

Schema EuroFIR_Metadata_Transport_Package_version_1_1.xsd

attribute **name**

type	xsd:string
source	<xsd:attribute name="name" type="xsd:string"/>

attribute **sentdate**

type	xsd:date
used by	element EuroFIRMetaTransportPackage
source	<xsd:attribute name="sentdate" type="xsd:date"/>

attribute **version**

type	xsd:string
used by	element EuroFIRMetaTransportPackage
source	<xsd:attribute name="version" type="xsd:string"/>

attribute **versiondate**

type	date-as-string
source	<xsd:attribute name="versiondate" type="date-as-string"/>

element EuroFIRMetaDataTableTransportPackage

diagram	<pre> classDiagram class EuroFIRMetaDataTableTransportPackage { attributes version sentdate } class StandardVocabularies class SenderInformation class Content class FCDB_Describe { components ComponentList FoodList TermList Grouping } EuroFIRMetaDataTableTransportPackage --> StandardVocabularies EuroFIRMetaDataTableTransportPackage --> SenderInformation EuroFIRMetaDataTableTransportPackage --> Content EuroFIRMetaDataTableTransportPackage --> FCDB_Describe FCDB_Describe --> ComponentList FCDB_Describe --> FoodList FCDB_Describe --> TermList FCDB_Describe --> Grouping </pre>																		
properties	content complex																		
attributes	<table border="1"> <thead> <tr> <th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr> </thead> <tbody> <tr> <td><u>version</u></td><td></td><td>required</td><td></td><td></td><td></td></tr> <tr> <td><u>sentdate</u></td><td></td><td>required</td><td></td><td></td><td></td></tr> </tbody> </table>	Name	Type	Use	Default	Fixed	annotation	<u>version</u>		required				<u>sentdate</u>		required			
Name	Type	Use	Default	Fixed	annotation														
<u>version</u>		required																	
<u>sentdate</u>		required																	
source	<pre> <xsd:element name="EuroFIRMetaDataTableTransportPackage"> <xsd:complexType> <xsd:sequence> <xsd:element ref="StandardVocabularies"/> <xsd:element ref="SenderInformation"/> <xsd:element ref="Content"/> <xsd:element ref="FCDB_Describe" minOccurs="0"/> <xsd:element ref="ComponentList" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>																		

	<pre> <xsd:element ref="FoodList" minOccurs="0"/> <xsd:element ref="TermList" minOccurs="0"/> <xsd:element ref="Grouping" minOccurs="0"/> </xsd:sequence> <xsd:attribute ref="version" use="required"/> <xsd:attribute ref="sentdate" use="required"/> </xsd:complexType> </xsd:element></pre>
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element StandardVocabularies

diagram	<p>ROOT ELEMENT. All Standard vocabularies (thesauri). Used in the FDTP and in the MDTP</p>
properties	content complex
used by	element EuroFIRMetaDataTablePackage
annotation	documentation ROOT ELEMENT. All Standard vocabularies (thesauri). Used in the FDTP and in the MDTP
source	<pre> <xsd:element name="StandardVocabularies"> <xsd:annotation> <xsd:documentation>ROOT ELEMENT. All Standard vocabularies (thesauri). Used in the FDTP and in the MDTP</xsd:documentation> </xsd:annotation> <xsd:complexType> <xsd:sequence> <xsd:element name="StandardVocabulary" type="T_StandardVocabulary" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

element StandardVocabularies/StandardVocabulary

diagram													
type	T_StandardVocabulary												
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>minOcc</td> <td>1</td> </tr> <tr> <td>maxOcc</td> <td>unbounded</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </table>	isRef	0	minOcc	1	maxOcc	unbounded	content	complex				
isRef	0												
minOcc	1												
maxOcc	unbounded												
content	complex												
attributes	<table> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>system</td> <td>T_Vocabulary</td> <td>required</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	annotation	system	T_Vocabulary	required			
Name	Type	Use	Default	Fixed	annotation								
system	T_Vocabulary	required											

	<u>position</u>	xsd:anyURI	required
source	<xsd:element name="StandardVocabulary" type="T_StandardVocabulary" maxOccurs="unbounded"/>		

complexType T_StandardVocabulary

diagram	<pre> classDiagram class T_StandardVocabulary { attribute T_Vocabulary system attribute xsd:anyURI position } </pre>																		
used by	element StandardVocabularies/StandardVocabulary																		
attributes	<table> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>system</td> <td>T_Vocabulary</td> <td>required</td> <td></td> <td></td> <td></td> </tr> <tr> <td>position</td> <td>xsd:anyURI</td> <td>required</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	annotation	system	T_Vocabulary	required				position	xsd:anyURI	required			
Name	Type	Use	Default	Fixed	annotation														
system	T_Vocabulary	required																	
position	xsd:anyURI	required																	
source	<pre> <xsd:complexType name="T_StandardVocabulary"> <xsd:attribute name="system" type="T_Vocabulary" use="required"/> <xsd:attribute name="position" type="xsd:anyURI" use="required"/> </xsd:complexType> </pre>																		

attribute T_StandardVocabulary/@system

type	T_Vocabulary
properties	isRef 0 use required
source	<xsd:attribute name="system" type="T_Vocabulary" use="required"/>

attribute T_StandardVocabulary/@position

type	xsd:anyURI
properties	isRef 0 use required
source	<xsd:attribute name="position" type="xsd:anyURI" use="required"/>

simpleType T_Vocabulary

type	xsd:string
used by	attribute T_StandardVocabulary/@system
source	<pre> <xsd:simpleType name="T_Vocabulary"> <xsd:restriction base="xsd:string"> <!--<xsd:enumeration value="LangualL"/> <xsd:enumeration value="acquisitiontype"/> <xsd:enumeration value="componentidentifier"/> <xsd:enumeration value="country"/> <xsd:enumeration value="language"/> <xsd:enumeration value="matrixunit"/> <xsd:enumeration value="methodindicator"/> </pre>

	<pre> <xsd:enumeration value="methodtype"/> <xsd:enumeration value="publicationtype"/> <xsd:enumeration value="unit"/> <xsd:enumeration value="valuetype"/>--> </xsd:restriction> </xsd:simpleType> </pre>
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element SenderInformation

diagram	
properties	content complex
used by	element EuroFIRMetaTransportPackage
source	<pre> <xsd:element name="SenderInformation"> <xsd:complexType> <xsd:sequence> <xsd:element name="Sender" type="xsd:string"/> <xsd:element name="OrganisationName" type="xsd:string"/> <xsd:element name="SuperOrganisationName" type="xsd:string" minOccurs="0"/> <xsd:element name="PostalAddress" type="xsd:string" minOccurs="0"/> <xsd:element name="Country" type="xsd:string" minOccurs="0"/> <xsd:element name="Telephone" type="xsd:string" minOccurs="0"/> <xsd:element name="Fax" type="xsd:string" minOccurs="0"/> <xsd:element name="Email" type="xsd:string" minOccurs="0"/> <xsd:element name="WWWs" minOccurs="0"> <xsd:complexType> <xsd:sequence> <xsd:element name="WWW" type="xsd:anyURI" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType> </xsd:element> <xsd:element name="Remarks" type="xsd:string" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>

	<code></xsd:element></code>
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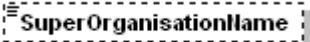
element **SenderInformation/Sender**

diagram	
type	xsd:string
properties	isRef 0 content simple
source	<code><xsd:element name="Sender" type="xsd:string"/></code>

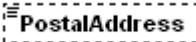
element **SenderInformation/OrganisationName**

diagram	
type	xsd:string
properties	isRef 0 content simple
source	<code><xsd:element name="OrganisationName" type="xsd:string"/></code>

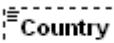
element **SenderInformation/SuperOrganisationName**

diagram	
type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<code><xsd:element name="SuperOrganisationName" type="xsd:string" minOccurs="0"/></code>

element **SenderInformation/PostalAddress**

diagram	
type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<code><xsd:element name="PostalAddress" type="xsd:string" minOccurs="0"/></code>

element **SenderInformation/Country**

diagram	
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type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xsd:element name="Country" type="xsd:string" minOccurs="0"/>

element SenderInformation/Telephone

diagram	
type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xsd:element name="Telephone" type="xsd:string" minOccurs="0"/>

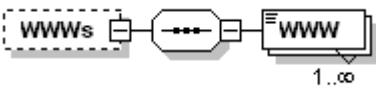
element SenderInformation/Fax

diagram	
type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xsd:element name="Fax" type="xsd:string" minOccurs="0"/>

element SenderInformation/Email

diagram	
type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xsd:element name="Email" type="xsd:string" minOccurs="0"/>

element SenderInformation/WWWs

diagram	
properties	isRef 0 minOcc 0 maxOcc 1 content complex

source	<pre><xsd:element name="WWWs" minOccurs="0"> <xsd:complexType> <xsd:sequence> <xsd:element name="WWW" type="xsd:anyURI" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>
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element SenderInformation/WWWs/WWW

diagram	<p>The diagram shows a sequence element represented by a horizontal bar with a box labeled "WWW" inside. Below the bar, the multiplicity "1..∞" is indicated.</p>								
type	xsd:anyURI								
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>minOcc</td> <td>1</td> </tr> <tr> <td>maxOcc</td> <td>unbounded</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	isRef	0	minOcc	1	maxOcc	unbounded	content	simple
isRef	0								
minOcc	1								
maxOcc	unbounded								
content	simple								
source	<pre><xsd:element name="WWW" type="xsd:anyURI" maxOccurs="unbounded"/></pre>								

element SenderInformation/Remarks

diagram	<p>The diagram shows a sequence element represented by a dashed-line box containing the word "Remarks". Below the box, the multiplicity "0..1" is indicated.</p>								
type	xsd:string								
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre><xsd:element name="Remarks" type="xsd:string" minOccurs="0"/></pre>								

element Content

diagram	<pre> classDiagram class Content { language datasetcreated acquisitiontype ContentName ShortContentName ResponsibleBody LegalRestrictions SummaryOfContent BibliographicReference OriginalFoodClassification QualityAssessmentScheme Remarks ReasonForCreation } Content < -- ContentName Content < -- ShortContentName Content < -- ResponsibleBody Content < -- LegalRestrictions Content < -- SummaryOfContent Content < -- BibliographicReference Content < -- OriginalFoodClassification Content < -- QualityAssessmentScheme Content < -- Remarks Content < -- ReasonForCreation </pre>																								
properties	content complex																								
used by	element EuroFIRMetaDataTablePackage																								
attributes	<table> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>language</td> <td>string-language</td> <td>required</td> <td></td> <td></td> <td></td> </tr> <tr> <td>datasetcreated</td> <td>date-as-string</td> <td>optional</td> <td></td> <td></td> <td></td> </tr> <tr> <td>acquisitiontype</td> <td>string255-no-empty</td> <td>required</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	annotation	language	string-language	required				datasetcreated	date-as-string	optional				acquisitiontype	string255-no-empty	required			
Name	Type	Use	Default	Fixed	annotation																				
language	string-language	required																							
datasetcreated	date-as-string	optional																							
acquisitiontype	string255-no-empty	required																							
annotation	<p>documentation</p> <p>ROOT ELEMENT. All fields of the content information block. Used in the FDTP and in the MDTP</p>																								
source	<pre> <xsd:element name="Content"> <xsd:annotation> <xsd:documentation>ROOT ELEMENT. All fields of the content information block. Used in the FDTP and in the MDTP</xsd:documentation> </xsd:annotation> <xsd:complexType> <xsd:sequence> <xsd:element name="ContentName" type="xsd:string"/> <xsd:element name="ShortContentName" type="string20"/> <xsd:element name="ResponsibleBody" type="xsd:string"/> <xsd:element name="LegalRestrictions" type="xsd:string"/> <xsd:element name="SummaryOfContent" type="xsd:string" minOccurs="0"/> <xsd:element name="BibliographicReference" type="T_Reference"/> <xsd:element name="OriginalFoodClassification" type="xsd:string" minOccurs="0"/> <xsd:element name="QualityAssessmentScheme" type="xsd:string" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>																								

	<pre> <xsd:element name="Remarks" type="xsd:string" minOccurs="0"/> <xsd:element name="ReasonForCreation" type="xsd:string" minOccurs="0"/> </xsd:sequence> <xsd:attribute name="language" type="string-language" use="required"/> <xsd:attribute name="datasetcreated" type="date-as-string" use="optional"/> <xsd:attribute name="acquisitiontype" type="string255-no-empty" use="required"/> </xsd:complexType> </xsd:element></pre>
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attribute Content/@language

type	<u>string-language</u>
properties	isRef 0 use required
facets	Kind Value annotation pattern ([a-z]{2}) ([a-z]{2}[] [A-Z]{2})
source	<xsd:attribute name="language" type="string-language" use="required"/>

attribute Content/@datasetcreated

type	<u>date-as-string</u>
properties	isRef 0 use optional
source	<xsd:attribute name="datasetcreated" type="date-as-string" use="optional"/>

attribute Content/@acquisitiontype

type	<u>string255-no-empty</u>
properties	isRef 0 use required
facets	Kind Value annotation minLength 1 maxLength 255
source	<xsd:attribute name="acquisitiontype" type="string255-no-empty" use="required"/>

element Content/ContentName

diagram	
type	<u>xsd:string</u>
properties	isRef 0 content simple
source	<xsd:element name="ContentName" type="xsd:string"/>

element Content/ShortContentName

diagram	
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type	string20
properties	isRef 0 content simple
facets	Kind Value annotation maxLength 20
source	<xsd:element name="ShortContentName" type="string20"/>

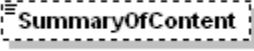
element Content/ResponsibleBody

diagram	
type	xsd:string
properties	isRef 0 content simple
source	<xsd:element name="ResponsibleBody" type="xsd:string"/>

element Content/LegalRestrictions

diagram	
type	xsd:string
properties	isRef 0 content simple
source	<xsd:element name="LegalRestrictions" type="xsd:string"/>

element Content/SummaryOfContent

diagram	
type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xsd:element name="SummaryOfContent" type="xsd:string" minOccurs="0"/>

element Content/BibliographicReference

diagram	<pre> classDiagram class BibliographicReference class T_Reference { <<attributes>> standardreferencecode referencetype originalreferencecode link acquisitiontype } BibliographicReference "0..1" --> "1..1" T_Reference </pre>																																				
type	T_Reference																																				
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>content</td><td>complex</td></tr> </table>	isRef	0	content	complex																																
isRef	0																																				
content	complex																																				
attributes	<table> <tr> <td>Name</td><td>Type</td><td>Use</td><td>Default</td><td>Fixed</td><td>annotation</td></tr> <tr> <td>standardreferencecode</td><td>xsd:string</td><td>optional</td><td></td><td></td><td></td></tr> <tr> <td>referencetype</td><td>string255-no-empty</td><td>required</td><td></td><td></td><td></td></tr> <tr> <td>originalreferencecode</td><td>xsd:string</td><td>optional</td><td></td><td></td><td></td></tr> <tr> <td>link</td><td>xsd:anyURI</td><td>optional</td><td></td><td></td><td></td></tr> <tr> <td>acquisitiontype</td><td>string255-no-empty</td><td>required</td><td></td><td></td><td></td></tr> </table>	Name	Type	Use	Default	Fixed	annotation	standardreferencecode	xsd:string	optional				referencetype	string255-no-empty	required				originalreferencecode	xsd:string	optional				link	xsd:anyURI	optional				acquisitiontype	string255-no-empty	required			
Name	Type	Use	Default	Fixed	annotation																																
standardreferencecode	xsd:string	optional																																			
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originalreferencecode	xsd:string	optional																																			
link	xsd:anyURI	optional																																			
acquisitiontype	string255-no-empty	required																																			
source	<xsd:element name="BibliographicReference" type="T_Reference"/>																																				

element Content/OriginalFoodClassification

diagram	<pre> classDiagram class OriginalFoodClassification </pre>								
type	xsd:string								
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<xsd:element name="OriginalFoodClassification" type="xsd:string" minOccurs="0"/>								

element Content/QualityAssessmentScheme

diagram	<pre> classDiagram class QualityAssessmentScheme </pre>								
type	xsd:string								
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<xsd:element name="QualityAssessmentScheme" type="xsd:string" minOccurs="0"/>								

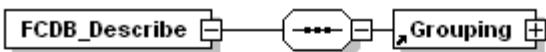
element Content/Remarks

diagram	
type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xsd:element name="Remarks" type="xsd:string" minOccurs="0"/>

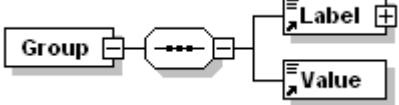
element Content/ReasonForCreation

diagram	
type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xsd:element name="ReasonForCreation" type="xsd:string" minOccurs="0"/>

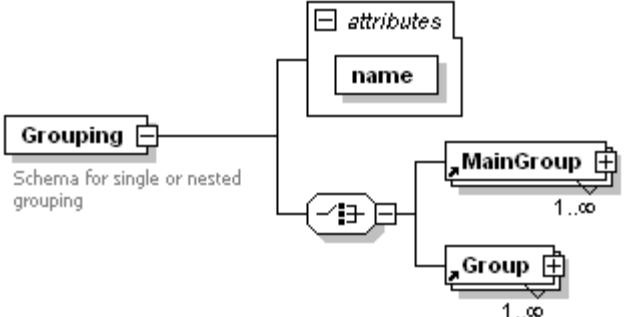
element FCDB_Describe

diagram	 ROOT ELEMENT. FCDB describe is implemented by Grouping (level 1). It should include one element for amount of foods, second for components and third for component values.
properties	content complex
used by	element EuroFIRMetaTransportPackage
annotation	documentation ROOT ELEMENT. FCDB describe is implemented by Grouping (level 1). It should include one element for amount of foods, second for components and third for component values.
source	<pre> <xsd:element name="FCDB_Describe"> <xsd:annotation> <xsd:documentation>ROOT ELEMENT. FCDB describe is implemented by Grouping (level 1). It should include one element for amount of foods, second for components and third for component values.</xsd:documentation> </xsd:annotation> <xsd:complexType> <xsd:sequence> <xsd:element ref="Grouping"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>

element Group

diagram	
properties	content complex
used by	elements Grouping MainGroup
source	<pre><xsd:element name="Group"> <xsd:complexType> <xsd:sequence> <xsd:element ref="Label"/> <xsd:element ref="Value"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

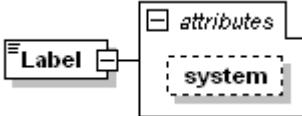
element Grouping

diagram													
properties	content complex												
used by	elements EuroFIRMetaTransportPackage FCDB Describe												
attributes	<table> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>name</td> <td>xsd:string</td> <td>required</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	annotation	name	xsd:string	required			
Name	Type	Use	Default	Fixed	annotation								
name	xsd:string	required											
annotation	documentation Schema for single or nested grouping												
source	<pre><xsd:element name="Grouping"> <xsd:annotation> <xsd:documentation>Schema for single or nested grouping</xsd:documentation> </xsd:annotation> <xsd:complexType> <xsd:choice> <xsd:element ref="MainGroup" maxOccurs="unbounded"/> <xsd:element ref="Group" maxOccurs="unbounded"/> </xsd:choice> <xsd:attribute name="name" type="xsd:string" use="required"/> </xsd:complexType> </xsd:element></pre>												

attribute **Grouping/@name**

type	xsd:string
properties	isRef 0 use required
source	<xsd:attribute name="name" type="xsd:string" use="required"/>

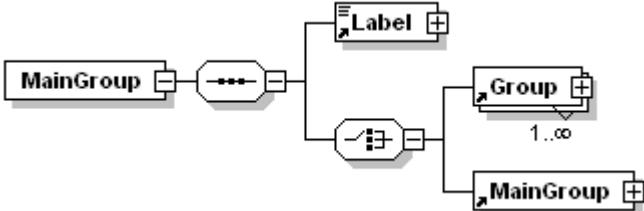
element **Label**

diagram	
type	extension of xsd:string
properties	content complex
used by	elements Group MainGroup
attributes	Name Type Use Default Fixed annotation <u>system</u> xsd:string optional
source	<xsd:element name="Label"> <xsd:complexType> <xsd:simpleContent> <xsd:extension base="xsd:string"> <xsd:attribute name="system" type="xsd:string" use="optional"/> </xsd:extension> </xsd:simpleContent> </xsd:complexType> </xsd:element>

attribute **Label/@system**

type	xsd:string
properties	isRef 0 use optional
source	<xsd:attribute name="system" type="xsd:string" use="optional"/>

element **MainGroup**

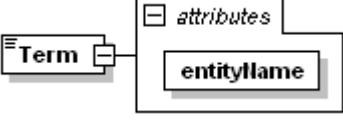
diagram	
properties	content complex
used by	elements Grouping MainGroup
source	<xsd:element name="MainGroup"> <xsd:complexType>

	<pre> <xsd:sequence> <xsd:element ref="Label"/> <xsd:choice> <xsd:element ref="Group" maxOccurs="unbounded"/> <xsd:element ref="MainGroup"/> </xsd:choice> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>
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element Value

diagram	
type	xsd:decimal
properties	content simple
used by	element Group
source	<xsd:element name="Value" type="xsd:decimal"/>

element Term

diagram													
type	extension of xsd:string												
properties	content complex												
used by	element TermList												
attributes	<table> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>entityName</td> <td>xsd:string</td> <td>required</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	annotation	entityName	xsd:string	required			
Name	Type	Use	Default	Fixed	annotation								
entityName	xsd:string	required											
source	<pre> <xsd:element name="Term"> <xsd:complexType> <xsd:simpleContent> <xsd:extension base="xsd:string"> <xsd:attribute name="entityName" type="xsd:string" use="required"/> </xsd:extension> </xsd:simpleContent> </xsd:complexType> </xsd:element> </pre>												

attribute Term/@entityName

type	xsd:string
properties	isRef 0 use required
source	<xsd:attribute name="entityName" type="xsd:string" use="required"/>

element TermList

diagram	<p>TermList ROOT ELEMENT. Used for listings of simple terms</p> <p>attributes name</p>												
properties	content complex												
used by	element EuroFIRMetaDataTablePackage												
attributes	<table> <tr> <td>Name</td> <td>Type</td> <td>Use</td> <td>Default</td> <td>Fixed</td> <td>annotation</td> </tr> <tr> <td>name</td> <td>xsd:string</td> <td>required</td> <td></td> <td></td> <td></td> </tr> </table>	Name	Type	Use	Default	Fixed	annotation	name	xsd:string	required			
Name	Type	Use	Default	Fixed	annotation								
name	xsd:string	required											
annotation	<p>documentation</p> <p>ROOT ELEMENT. Used for listings of simple terms</p>												
source	<pre><xsd:element name="TermList"> <xsd:annotation> <xsd:documentation>ROOT ELEMENT. Used for listings of simple terms</xsd:documentation> </xsd:annotation> <xsd:complexType> <xsd:sequence> <xsd:element ref="Term" maxOccurs="unbounded"/> </xsd:sequence> <xsd:attribute name="name" type="xsd:string" use="required"/> </xsd:complexType> </xsd:element></pre>												

attribute TermList/@name

type	xsd:string				
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>use</td> <td>required</td> </tr> </table>	isRef	0	use	required
isRef	0				
use	required				
source	<pre><xsd:attribute name="name" type="xsd:string" use="required"/></pre>				

element ComponentList

diagram	<p>ComponentList ComponentList consists of component identifiers</p> <p>ComponentIdentifiers 1..∞</p>
properties	content complex
used by	element EuroFIRMetaDataTablePackage
annotation	<p>documentation</p> <p>ComponentList consists of component identifiers</p>
source	<pre><xsd:element name="ComponentList"> <xsd:annotation> <xsd:documentation>ComponentList consists of component identifiers</xsd:documentation> </xsd:annotation> <xsd:complexType> <xsd:sequence></pre>

	<pre><xsd:element ref="ComponentIdentifiers" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>
--	--

element FoodList

diagram	<p>FoodList consists of food descriptions</p>
properties	content complex
used by	element EuroFIRMetaDataTransportPackage
annotation	documentation FoodList consists of food descriptions
source	<pre><xsd:element name="FoodList"> <xsd:annotation> <xsd:documentation>FoodList consists of food descriptions</xsd:documentation> </xsd:annotation> <xsd:complexType> <xsd:sequence> <xsd:element ref="FoodDescription" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

simpleType date-as-string

type	union of (xsd:date , year-month-as-string , year-as-string)
used by	attributes Content/@datasetcreated versiondate
source	<pre><xsd:simpleType name="date-as-string"> <xsd:union memberTypes="xsd:date year-month-as-string year-as-string"/> </xsd:simpleType></pre>

simpleType decimal-as-string

type	restriction of xsd:string
used by	attributes IngredientName/@amount Recipe/Ingredients/@yieldalcohol Recipe/Ingredients/@yieldfat Recipe/Ingredients/@yieldwater
facets	Kind Value annotation pattern ([0-9]+(\.[0-9]+[0-9]?)?)?
source	<pre><xsd:simpleType name="decimal-as-string"> <xsd:restriction base="xsd:string"> <xsd:pattern value="([0-9]+(\.[0-9]+[0-9]?)?)?"/> </xsd:restriction> </xsd:simpleType></pre>

simpleType **string-kind**

type	restriction of xsd:string		
used by	attribute FoodName/@kind		
facets	Kind enumeration	Value preferred	annotation
source	<pre><xsd:simpleType name="string-kind"> <xsd:restriction base="xsd:string"> <xsd:enumeration value="preferred"/> <xsd:enumeration value="synonym"/> </xsd:restriction> </xsd:simpleType></pre>		

simpleType **string-language**

type	restriction of xsd:string		
used by	attributes Content/@language FoodName/@language		
facets	Kind pattern	Value ([a-z]{2}) ([a-z]{2}[][A-Z]{2})	annotation
source	<pre><xsd:simpleType name="string-language"> <xsd:restriction base="xsd:string"> <xsd:pattern value="([a-z]{2}) ([a-z]{2}[][A-Z]{2})"/> </xsd:restriction> </xsd:simpleType></pre>		

simpleType **string-no-empty**

type	restriction of xsd:string		
used by	element Identifier		
facets	Kind minLength	Value 1	annotation
source	<pre><xsd:simpleType name="string-no-empty"> <xsd:restriction base="xsd:string"> <xsd:minLength value="1"/> </xsd:restriction> </xsd:simpleType></pre>		

simpleType **string-service**

type	restriction of xsd:string		
facets	Kind enumeration	Value 0	annotation
source	<pre><xsd:simpleType name="string-service"> <xsd:restriction base="xsd:string"> <xsd:enumeration value="0"/> <xsd:enumeration value="1"/></pre>		

	<pre><xsd:enumeration value="2"/> </xsd:restriction> </xsd:simpleType></pre>
--	--

simpleType string20

type	restriction of xsd:string
used by	element Content/ShortContentName
facets	Kind Value annotation maxLength 20
source	<pre><xsd:simpleType name="string20"> <xsd:restriction base="xsd:string"> <xsd:maxLength value="20"/> </xsd:restriction> </xsd:simpleType></pre>

simpleType string255

type	restriction of xsd:string
used by	elements FoodClass Recipe/OriginalRecipeCode attributes IngredientName/@foodid IngredientName/@unit
facets	Kind Value annotation maxLength 255
source	<pre><xsd:simpleType name="string255"> <xsd:restriction base="xsd:string"> <xsd:maxLength value="255"/> </xsd:restriction> </xsd:simpleType></pre>

simpleType string255-no-empty

type	restriction of xsd:string
used by	element ComponentIdentifier attributes Content/@acquisitiontype T_Reference/@acquisitiontype T_Reference/@referencetype ComponentIdentifier/@system FoodIdentifier/@system FoodClass/@system
facets	Kind Value annotation minLength 1 maxLength 255
source	<pre><xsd:simpleType name="string255-no-empty"> <xsd:restriction base="xsd:string"> <xsd:minLength value="1"/> <xsd:maxLength value="255"/> </xsd:restriction> </xsd:simpleType></pre>

simpleType year-as-string

type	restriction of xsd:string
used by	simpleType date-as-string

facets	Kind Value pattern <code>((Before)?\d{4}) (\d{4}) (\d{4}[\-]\d{4})</code>	annotation
source	<pre><xsd:simpleType name="year-as-string"> <xsd:restriction base="xsd:string"> <xsd:pattern value="((Before)?\d{4}) (\d{4}) (\d{4}[\-]\d{4})"/> </xsd:restriction> </xsd:simpleType></pre>	

simpleType year-month-as-string

type	restriction of <code>xsd:string</code>	
used by	simpleType date-as-string	
facets	Kind Value pattern <code>\d{4}[\-](\d{1}[1-9]) (\d{1}[1-2])</code>	annotation
source	<pre><xsd:simpleType name="year-month-as-string"> <xsd:restriction base="xsd:string"> <xsd:pattern value="\d{4}[\-](\d{1}[1-9]) (\d{1}[1-2])"/> </xsd:restriction> </xsd:simpleType></pre>	

complexType T_Reference

diagram																																						
type	extension of <code>xsd:string</code>																																					
properties	base <code>xsd:string</code>																																					
used by	elements Content/BibliographicReference Recipe/RecipeReference																																					
attributes	<table> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>standardreferencecode</td> <td><code>xsd:string</code></td> <td>optional</td> <td></td> <td></td> <td></td> </tr> <tr> <td>referencetype</td> <td><code>string255-no-empty</code></td> <td>required</td> <td></td> <td></td> <td></td> </tr> <tr> <td>originalreferencecode</td> <td><code>xsd:string</code></td> <td>optional</td> <td></td> <td></td> <td></td> </tr> <tr> <td>link</td> <td><code>xsd:anyURI</code></td> <td>optional</td> <td></td> <td></td> <td></td> </tr> <tr> <td>acquisitiontype</td> <td><code>string255-no-empty</code></td> <td>required</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	annotation	standardreferencecode	<code>xsd:string</code>	optional				referencetype	<code>string255-no-empty</code>	required				originalreferencecode	<code>xsd:string</code>	optional				link	<code>xsd:anyURI</code>	optional				acquisitiontype	<code>string255-no-empty</code>	required				
Name	Type	Use	Default	Fixed	annotation																																	
standardreferencecode	<code>xsd:string</code>	optional																																				
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originalreferencecode	<code>xsd:string</code>	optional																																				
link	<code>xsd:anyURI</code>	optional																																				
acquisitiontype	<code>string255-no-empty</code>	required																																				
source	<pre><xsd:complexType name="T_Reference"> <xsd:simpleContent> <xsd:extension base="xsd:string"> <xsd:attribute name="standardreferencecode" type="xsd:string" use="optional"/> <xsd:attribute name="referencetype" type="string255-no-empty" use="required"/> <xsd:attribute name="originalreferencecode" type="xsd:string" use="optional"/></pre>																																					

	<pre> <xsd:attribute name="link" type="xsd:anyURI" use="optional"/> <xsd:attribute name="acquisitiontype" type="string255-no-empty" use="required"/> </xsd:extension> </xsd:simpleContent> </xsd:complexType></pre>
--	---

attribute T_Reference/@standardreferencecode

type	xsd:string
properties	isRef 0 use optional
source	<xsd:attribute name="standardreferencecode" type="xsd:string" use="optional"/>

attribute T_Reference/@referencetype

type	string255-no-empty
properties	isRef 0 use required
facets	Kind Value annotation minLength 1 maxLength 255
source	<xsd:attribute name="referencetype" type="string255-no-empty" use="required"/>

attribute T_Reference/@originalreferencecode

type	xsd:string
properties	isRef 0 use optional
source	<xsd:attribute name="originalreferencecode" type="xsd:string" use="optional"/>

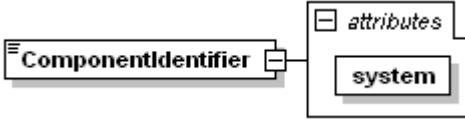
attribute T_Reference/@link

type	xsd:anyURI
properties	isRef 0 use optional
source	<xsd:attribute name="link" type="xsd:anyURI" use="optional"/>

attribute T_Reference/@acquisitiontype

type	string255-no-empty
properties	isRef 0 use required
facets	Kind Value annotation minLength 1 maxLength 255
source	<xsd:attribute name="acquisitiontype" type="string255-no-empty" use="required"/>

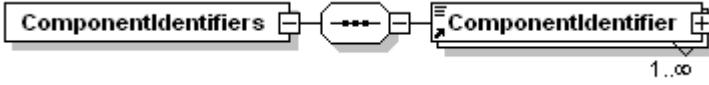
element ComponentIdentifier

diagram													
type	extension of string255-no-empty												
properties	content complex												
used by	element ComponentIdentifiers												
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	annotation	minLength	1		maxLength	255				
Kind	Value	annotation											
minLength	1												
maxLength	255												
attributes	<table> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>system</td> <td>string255-no-empty</td> <td>required</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	annotation	system	string255-no-empty	required			
Name	Type	Use	Default	Fixed	annotation								
system	string255-no-empty	required											
source	<pre><xsd:element name="ComponentIdentifier"> <xsd:complexType> <xsd:simpleContent> <xsd:extension base="string255-no-empty"> <xsd:attribute name="system" type="string255-no-empty" use="required"/> </xsd:extension> </xsd:simpleContent> </xsd:complexType> </xsd:element></pre>												

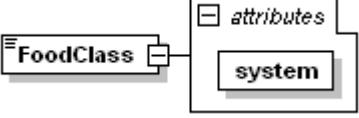
attribute ComponentIdentifier/@system

type	string255-no-empty									
properties	<table> <thead> <tr> <th>isRef</th> <th>0</th> </tr> <tr> <th>use</th> <th>required</th> </tr> </thead> </table>	isRef	0	use	required					
isRef	0									
use	required									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	annotation	minLength	1		maxLength	255	
Kind	Value	annotation								
minLength	1									
maxLength	255									
source	<pre><xsd:attribute name="system" type="string255-no-empty" use="required"/></pre>									

element ComponentIdentifiers

diagram	
properties	content complex
used by	element ComponentList
source	<pre><xsd:element name="ComponentIdentifiers"> <xsd:complexType> <xsd:sequence> <xsd:element ref="ComponentIdentifier" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

element FoodClass

diagram	
type	extension of string255
properties	content complex
used by	element FoodClasses
facets	Kind Value annotation maxLength 255
attributes	Name Type Use Default Fixed annotation system string255-no-empty required
source	<pre><xsd:element name="FoodClass"> <xsd:complexType> <xsd:simpleContent> <xsd:extension base="string255"> <xsd:attribute name="system" type="string255-no-empty" use="required"/> </xsd:extension> </xsd:simpleContent> </xsd:complexType> </xsd:element></pre>

attribute FoodClass/@system

type	string255-no-empty
properties	isRef 0 use required
facets	Kind Value annotation minLength 1 maxLength 255
source	<pre><xsd:attribute name="system" type="string255-no-empty" use="required"/></pre>

element FoodClasses

diagram	
properties	content complex
used by	element FoodDescription
source	<pre><xsd:element name="FoodClasses"> <xsd:complexType> <xsd:sequence> <xsd:element ref="FoodClass"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

element FoodDescription

diagram	<pre> classDiagram class FoodDescription class FoodIdentifiers class FoodNames class FoodClasses class Recipe class Remarks FoodDescription <--> FoodIdentifiers : 1..∞ FoodDescription <--> FoodNames : 1..∞ FoodDescription <--> FoodClasses : 0..∞ FoodDescription <--> Recipe : 0..∞ FoodDescription <--> Remarks : 0..∞ </pre>
properties	content complex
used by	element FoodList
source	<pre> <xsd:element name="FoodDescription"> <xsd:complexType> <xsd:sequence> <xsd:element ref="FoodIdentifiers" maxOccurs="unbounded"/> <xsd:element ref="FoodClasses" minOccurs="0" maxOccurs="unbounded"/> <xsd:element ref="FoodNames" maxOccurs="unbounded"/> <xsd:element ref="Recipe" minOccurs="0"/> <xsd:element name="Remarks" type="xsd:string" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>

element FoodDescription/Remarks

diagram	<pre> classDiagram class Remarks </pre>								
type	xsd:string								
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> <xsd:element name="Remarks" type="xsd:string" minOccurs="0"/> </pre>								

element FoodIdentifier

diagram	<pre> classDiagram class FoodIdentifier { attribute system : string255-no-empty reference Identifier } </pre>												
properties	content complex												
used by	element FoodIdentifiers												
attributes	<table> <tr> <td>Name</td><td>Type</td><td>Use</td><td>Default</td><td>Fixed</td><td>annotation</td></tr> <tr> <td>system</td><td>string255-no-empty</td><td>required</td><td></td><td></td><td></td></tr> </table>	Name	Type	Use	Default	Fixed	annotation	system	string255-no-empty	required			
Name	Type	Use	Default	Fixed	annotation								
system	string255-no-empty	required											
source	<pre> <xsd:element name="FoodIdentifier"> <xsd:complexType> <xsd:sequence> <xsd:element ref="Identifier" maxOccurs="unbounded"/> </xsd:sequence> <xsd:attribute name="system" type="string255-no-empty" use="required"/> </xsd:complexType> </xsd:element> </pre>												

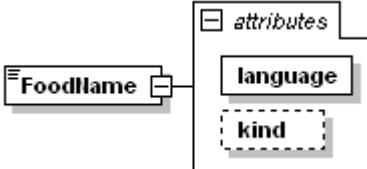
attribute FoodIdentifier/@system

type	string255-no-empty									
properties	<table> <tr> <td>isRef</td><td>0</td> </tr> <tr> <td>use</td><td>required</td> </tr> </table>	isRef	0	use	required					
isRef	0									
use	required									
facets	<table> <tr> <td>Kind</td><td>Value</td><td>annotation</td></tr> <tr> <td>minLength</td><td>1</td><td></td></tr> <tr> <td>maxLength</td><td>255</td><td></td></tr> </table>	Kind	Value	annotation	minLength	1		maxLength	255	
Kind	Value	annotation								
minLength	1									
maxLength	255									
source	<pre><xsd:attribute name="system" type="string255-no-empty" use="required"/></pre>									

element FoodIdentifiers

diagram	<pre> classDiagram class FoodIdentifiers { sequence FoodIdentifier ... } </pre>
properties	content complex
used by	element FoodDescription
source	<pre> <xsd:element name="FoodIdentifiers"> <xsd:complexType> <xsd:sequence> <xsd:element ref="FoodIdentifier" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>

element FoodName

diagram																			
type	extension of <code>xsd:string</code>																		
properties	content complex																		
used by	element FoodNames																		
attributes	<table> <tr> <td>Name</td> <td>Type</td> <td>Use</td> <td>Default</td> <td>Fixed</td> <td>annotation</td> </tr> <tr> <td>language</td> <td><code>string-language</code></td> <td>required</td> <td></td> <td></td> <td></td> </tr> <tr> <td>kind</td> <td><code>string-kind</code></td> <td>optional</td> <td></td> <td></td> <td></td> </tr> </table>	Name	Type	Use	Default	Fixed	annotation	language	<code>string-language</code>	required				kind	<code>string-kind</code>	optional			
Name	Type	Use	Default	Fixed	annotation														
language	<code>string-language</code>	required																	
kind	<code>string-kind</code>	optional																	
source	<pre><xsd:element name="FoodName"> <xsd:complexType> <xsd:simpleContent> <xsd:extension base="xsd:string"> <xsd:attribute name="language" type="string-language" use="required"/> <xsd:attribute name="kind" type="string-kind" use="optional"/> </xsd:extension> </xsd:simpleContent> </xsd:complexType> </xsd:element></pre>																		

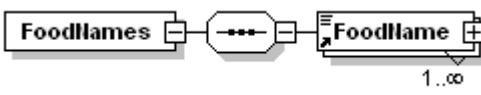
attribute FoodName/@language

type	string-language
properties	isRef 0 use required
facets	Kind Value annotation pattern <code>([a-z]{2}) ([a-z]{2}[][A-Z]{2})</code>
source	<pre><xsd:attribute name="language" type="string-language" use="required"/></pre>

attribute FoodName/@kind

type	string-kind
properties	isRef 0 use optional
facets	Kind Value annotation enumeration preferred enumeration synonym
source	<pre><xsd:attribute name="kind" type="string-kind" use="optional"/></pre>

element FoodNames

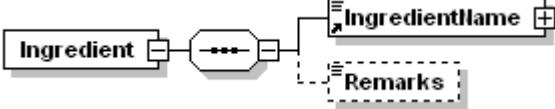
diagram	
---------	---

properties	content complex
used by	element FoodDescription
source	<pre><xsd:element name="FoodNames"> <xsd:complexType> <xsd:sequence> <xsd:element ref="FoodName" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

element Identifier

diagram	
type	string-no-empty
properties	content simple
used by	element FoodIdentifier
facets	Kind Value annotation minLength 1
source	<pre><xsd:element name="Identifier" type="string-no-empty"/></pre>

element Ingredient

diagram	
properties	content complex
used by	element Recipe/Ingredients
source	<pre><xsd:element name="Ingredient"> <xsd:complexType> <xsd:sequence> <xsd:element ref="IngredientName"/> <xsd:element name="Remarks" type="xsd:string" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

element Ingredient/Remarks

diagram	
type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1

	content simple
source	<xsd:element name="Remarks" type="xsd:string" minOccurs="0"/>

element IngredientName

diagram	<pre> classDiagram class IngredientName { <<attributes>> foodid amount unit rank } </pre>																														
type	extension of xsd:string																														
properties	content complex																														
used by	element Ingredient																														
attributes	<table> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>foodid</td> <td>string255</td> <td>optional</td> <td></td> <td></td> <td></td> </tr> <tr> <td>amount</td> <td>decimal-as-string</td> <td>optional</td> <td></td> <td></td> <td></td> </tr> <tr> <td>unit</td> <td>string255</td> <td>optional</td> <td></td> <td></td> <td></td> </tr> <tr> <td>rank</td> <td>xsd:integer</td> <td>optional</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	annotation	foodid	string255	optional				amount	decimal-as-string	optional				unit	string255	optional				rank	xsd:integer	optional			
Name	Type	Use	Default	Fixed	annotation																										
foodid	string255	optional																													
amount	decimal-as-string	optional																													
unit	string255	optional																													
rank	xsd:integer	optional																													
source	<xsd:element name="IngredientName"> <xsd:complexType> <xsd:simpleContent> <xsd:extension base="xsd:string"> <xsd:attribute name="foodid" type="string255" use="optional"/> <xsd:attribute name="amount" type="decimal-as-string" use="optional"/> <xsd:attribute name="unit" type="string255" use="optional"/> <xsd:attribute name="rank" type="xsd:integer" use="optional"/> </xsd:extension> </xsd:simpleContent> </xsd:complexType> </xsd:element>																														

attribute IngredientName/@foodid

type	string255
properties	isRef 0 use optional
facets	Kind Value annotation maxLength 255
source	<xsd:attribute name="foodid" type="string255" use="optional"/>

attribute IngredientName/@amount

type	decimal-as-string
------	-----------------------------------

properties	isRef 0 use optional
facets	Kind Value annotation pattern ([0-9]+(\.[0-9]+[0-9]?)?)?
source	<xsd:attribute name="amount" type="decimal-as-string" use="optional"/>

attribute IngredientName/@unit

type	string255
properties	isRef 0 use optional
facets	Kind Value annotation maxLength 255
source	<xsd:attribute name="unit" type="string255" use="optional"/>

attribute IngredientName/@rank

type	xsd:integer
properties	isRef 0 use optional
source	<xsd:attribute name="rank" type="xsd:integer" use="optional"/>

element Recipe

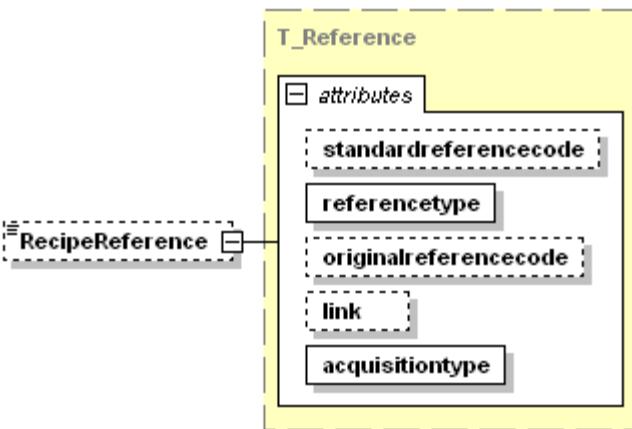
diagram	<pre> classDiagram class Recipe { <<0..1>> <<0..1>> <<0..1>> <<0..1>> <<0..1>> } class OriginalRecipeCode class RecipeReference class RecipeProcedure class Ingredients class Remarks Recipe "0..1" -- "0..1" OriginalRecipeCode Recipe "0..1" -- "0..1" RecipeReference Recipe "0..1" -- "0..1" RecipeProcedure Recipe "0..1" -- "0..1" Ingredients Recipe "0..1" -- "0..1" Remarks </pre>
properties	content complex
used by	element FoodDescription
source	<pre> <xsd:element name="Recipe"> <xsd:complexType> <xsd:sequence> <xsd:element name="OriginalRecipeCode" type="string255" minOccurs="0"/> <xsd:element name="RecipeReference" type="T_Reference" minOccurs="0"/> <xsd:element name="RecipeProcedure" type="xsd:string" minOccurs="0"/> <xsd:element name="Ingredients"> <xsd:complexType> <xsd:sequence> <xsd:element ref="Ingredient" minOccurs="0" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType> </xsd:element> <xsd:attribute name="yieldwater" type="decimal-as-string" use="optional"/> <xsd:attribute name="yieldfat" type="decimal-as-string" use="optional"/> <xsd:attribute name="yieldalcohol" type="decimal-as-string" use="optional"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>

	<pre> </xsd:complexType> </xsd:element> <xsd:element name="Remarks" type="xsd:string" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>
--	--

element Recipe/OriginalRecipeCode

diagram									
type	string255								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table> <tr><td>Kind</td><td>Value</td><td>annotation</td></tr> <tr><td>maxLength</td><td>255</td><td></td></tr> </table>	Kind	Value	annotation	maxLength	255			
Kind	Value	annotation							
maxLength	255								
source	<pre><xsd:element name="OriginalRecipeCode" type="string255" minOccurs="0"/></pre>								

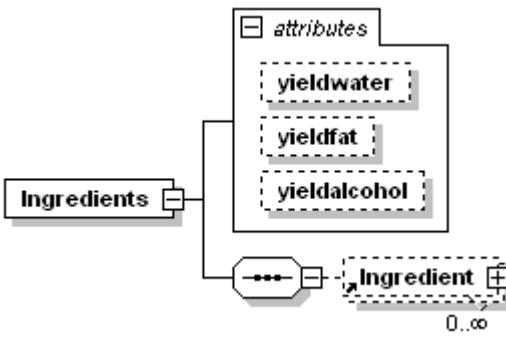
element Recipe/RecipeReference

diagram																																					
type	T_Reference																																				
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex																												
isRef	0																																				
minOcc	0																																				
maxOcc	1																																				
content	complex																																				
attributes	<table> <tr><td>Name</td><td>Type</td><td>Use</td><td>Default</td><td>Fixed</td><td>annotation</td></tr> <tr><td>standardreferencecode</td><td>xsd:string</td><td>optional</td><td></td><td></td><td></td></tr> <tr><td>referencetype</td><td>string255-no-empty</td><td>required</td><td></td><td></td><td></td></tr> <tr><td>originalreferencecode</td><td>xsd:string</td><td>optional</td><td></td><td></td><td></td></tr> <tr><td>link</td><td>xsd:anyURI</td><td>optional</td><td></td><td></td><td></td></tr> <tr><td>acquisitiontype</td><td>string255-no-empty</td><td>required</td><td></td><td></td><td></td></tr> </table>	Name	Type	Use	Default	Fixed	annotation	standardreferencecode	xsd:string	optional				referencetype	string255-no-empty	required				originalreferencecode	xsd:string	optional				link	xsd:anyURI	optional				acquisitiontype	string255-no-empty	required			
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originalreferencecode	xsd:string	optional																																			
link	xsd:anyURI	optional																																			
acquisitiontype	string255-no-empty	required																																			
source	<pre><xsd:element name="RecipeReference" type="T_Reference" minOccurs="0"/></pre>																																				

element Recipe/RecipeProcedure

diagram	
type	xsd:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xsd:element name="RecipeProcedure" type="xsd:string" minOccurs="0"/>

element Recipe/Ingredients

diagram																									
properties	isRef 0 content complex																								
attributes	<table> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>annotation</th> </tr> </thead> <tbody> <tr> <td>yieldwater</td> <td>decimal-as-string</td> <td>optional</td> <td></td> <td></td> <td></td> </tr> <tr> <td>yieldfat</td> <td>decimal-as-string</td> <td>optional</td> <td></td> <td></td> <td></td> </tr> <tr> <td>yieldalcohol</td> <td>decimal-as-string</td> <td>optional</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	annotation	yieldwater	decimal-as-string	optional				yieldfat	decimal-as-string	optional				yieldalcohol	decimal-as-string	optional			
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attribute Recipe/Ingredients/@yieldwater

type	decimal-as-string
properties	isRef 0 use optional
facets	Kind Value annotation pattern ([0-9]+(\.[0-9]+[0-9]?)?)?
source	<xsd:attribute name="yieldwater" type="decimal-as-string" use="optional"/>

attribute Recipe/Ingredients/@yieldfat

type	<u>decimal-as-string</u>
properties	isRef 0 use optional
facets	Kind Value annotation pattern ([0-9]+(\.[0-9]+[0-9]?)?)?
source	<xsd:attribute name="yieldfat" type="decimal-as-string" use="optional"/>

attribute Recipe/Ingredients/@yieldalcohol

type	<u>decimal-as-string</u>
properties	isRef 0 use optional
facets	Kind Value annotation pattern ([0-9]+(\.[0-9]+[0-9]?)?)?
source	<xsd:attribute name="yieldalcohol" type="decimal-as-string" use="optional"/>

element Recipe/Remarks

diagram	
type	<u>xsd:string</u>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xsd:element name="Remarks" type="xsd:string" minOccurs="0"/>