Schema documentation for Experiment.xsd

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Table of Contents

Jenenia Dipot III	len	ıt.xsd
Element(s)		
* /		
-		fileAuthor
		timeshift
		comment
		ignitionType
_		fileDOI
_		fileVersion
		fileVersion / major
		fileVersion / major fileVersion / minor
_		ReSpecThVersion
		ReSpecThVersion / major
-		ReSpecThVersion / minor
_		experimentType
		bibliographyLink
_		bibliographyLink / description
		bibliographyLink / referenceDOI
		bibliographyLink / location
Element experiment	/	bibliographyLink / table
Element experiment	/	bibliographyLink / figure
Element experiment	/	apparatus
		apparatus / kind
		commonProperties
		commonProperties / property
		commonProperties / property / component
		commonProperties / property / component / speciesLink
		commonProperties / property / component / amount
		dataGroup
_		dataGroup / dataGroupLink
_		dataGroup / property
		dataGroup / dataPoint
_		
		dataGroup / dataPoint / xl
Element experiment	/,	dataGroup / dataPoint / x2
		dataGroup / dataPoint / x3
		dataGroup / dataPoint / x4
		dataGroup / dataPoint / x5
		dataGroup / dataPoint / x6
		dataGroup / dataPoint / x7
_		dataGroup / dataPoint / x8
Element experiment	/	dataGroup / dataPoint / x9
		dataGroup / dataPoint / x10
		dataGroup / dataPoint / x11
		dataGroup / dataPoint / x12
		dataGroup / dataPoint / x13
Element experiment	/	dataGroup / dataPoint / x14
		dataGroup / dataPoint / x15
		dataGroup / dataPoint / x16
		dataGroup / dataPoint / x17
_		dataGroup / dataPoint / x18
-		dataGroup / dataPoint / x19
_		dataGroup / dataPoint / x19
_		
_		dataGroup / dataPoint / x21
_		dataGroup / dataPoint / x22
_		dataGroup / dataPoint / x23
		dataGroup / dataPoint / x24
Element avpariment	/	dataGroup / dataPoint / x25

```
Attribute experiment / commonProperties / property / component / speciesLink / @pre-
ferredKey .....
Attribute experiment / commonProperties / property / component / speciesLink / @CAS ......
Attribute experiment / dataGroup / dataGroupLink / @dataGroupID ......
Attribute experiment / dataGroup / property / @id ......
Attribute experiment / dataGroup / property / @name ......
Attribute experiment / dataGroup / @id .....
Attribute experiment / dataGroup / @label .....
Attribute experiment / dataGroup / @dataPointLink .....
```

Namespace: ""

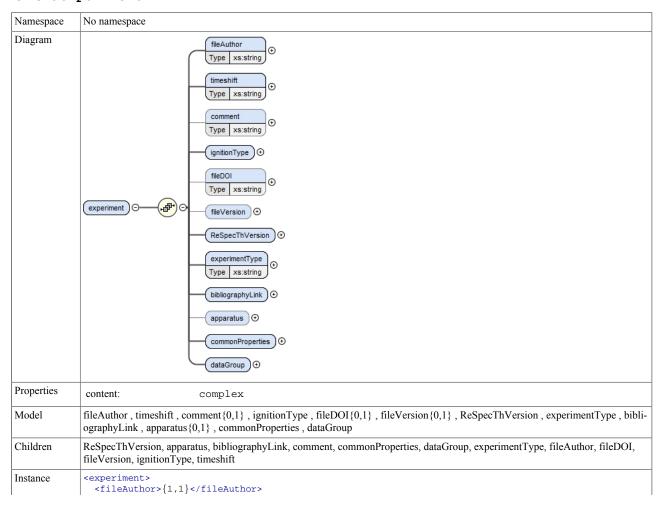
Schema(s)

Main schema Experiment.xsd

Namespace	No namespace	
Properties	attribute form default:	unqualified
	element form default:	unqualified

Element(s)

Element experiment

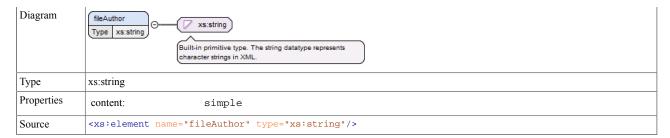


```
<timeshift>{1,1}</timeshift>
               <comment>{0,1}</comment>
               <ignitionType target="" type="">{1,1}</ignitionType>
               <fileDOI>{0,1}</fileDOI>
               <fileVersion>{0,1}</fileVersion>
               <ReSpecThVersion>{1,1}</ReSpecThVersion>
               <experimentType>{1,1}</experimentType>
               <bibliographyLink>{1,1}</bibliographyLink>
               <apparatus>{0,1}</apparatus>
               <commonProperties>{1,1}</commonProperties>
               <dataGroup dataPointLink="" id="" label="">{1,1}</dataGroup>
Source
             <xs:element name="experiment">
               <xs:complexType>
                 <xs:sequence>
                   <xs:element name="fileAuthor" type="xs:string"/>
                   <xs:element name="timeshift" type="xs:string"/>
                   <xs:element name="comment" type="xs:string" minOccurs="0"/>
                   <xs:element name="ignitionType">
                     <xs:complexType>
                       <xs:attribute name="target" type="xs:string" use="required"/>
<xs:attribute name="type" type="xs:string" use="required"/>
                     </xs:complexType>
                   </xs:element>
                   <xs:element name="fileDOI" type="xs:string" minOccurs="0"/>
<xs:element name="fileVersion" minOccurs="0">
                     <xs:complexType>
                       <xs:sequence>
                         <xs:element name="major" type="xs:int"/>
<xs:element name="minor" type="xs:int"/>
                       </xs:sequence>
                     </xs:complexType>
                   </re>
                   <xs:element name="ReSpecThVersion">
                     <xs:complexType>
                       <xs:sequence>
                         <xs:element name="major"/>
                          <xs:element name="minor"/>
                       </xs:sequence>
                     </xs:complexType>
                   </xs:element>
                   <xs:element name="experimentType" type="xs:string"/>
                   <xs:element name="bibliographyLink">
                     <xs:complexType>
                       <xs:sequence>
                         <xs:element name="description" type="xs:string"/>
                          <xs:element name="referenceDOI" type="xs:string"/>
                         <xs:element name="location" type="xs:string"/>
                          <xs:element name="table"/>
                          <xs:element name="figure" type="xs:string"/>
                       </xs:sequence>
                     </xs:complexType>
                   </xs:element>
                   <xs:element name="apparatus" minOccurs="0">
                     <xs:complexTvpe>
                       <xs:sequence>
                         <xs:element name="kind" type="xs:string"/>
                       </xs:sequence>
                     </xs:complexType>
                   </xs:element>
                   <xs:element name="commonProperties">
                     <xs:complexType>
                       <xs:sequence>
                         <xs:element name="property">
                            <xs:complexType>
                              <xs:sequence>
                                <xs:element maxOccurs="unbounded" name="component">
                                  <xs:complexType>
                                    <xs:sequence>
                                      <xs:element name="speciesLink">
                                         <xs:complexType>
                                           <xs:attribute name="preferredKey" type="xs:string" use="required"/>
                                           <xs:attribute name="CAS" type="xs:string" use="required"/>
                                         </xs:complexType>
                                       </xs:element>
                                       <xs:element name="amount">
                                         <xs:complexType>
                                           <xs:simpleContent>
                                             <xs:extension base="xs:decimal">
                                               <xs:attribute name="units" type="xs:string" use="required"/>
                                           </xs:simpleContent>
```

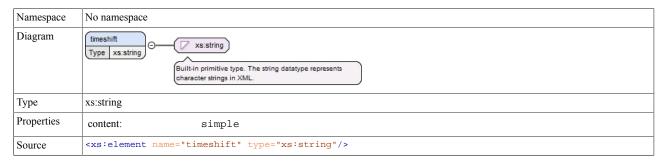
```
</xs:complexType>
                      </xs:sequence>
                    </xs:complexType>
                  </xs:element>
                </xs:sequence>
                <xs:attribute name="name" type="xs:string" use="required"/>
                <xs:attribute name="sourcetype" type="xs:string" use="required"/>
              </xs:complexType>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
      <xs:element name="dataGroup">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="dataGroupLink">
              <xs:complexType>
                <xs:attribute name="dataGroupID" type="xs:string"/>
                <xs:attribute name="dataPointID" type="xs:string"/>
              </xs:complexType>
            </xs:element>
            <xs:element name="property" maxOccurs="unbounded">
              <xs:complexType>
                <xs:attribute name="description" type="xs:string"/>
                <xs:attribute name="id" type="xs:string"/>
                <xs:attribute name="label" type="xs:string"/>
                <xs:attribute name="plotaxis" type="xs:string"/>
                <xs:attribute name="plotscale" type="xs:string"/>
                <xs:attribute name="name" type="xs:string"/>
                <xs:attribute name="units" type="xs:string"/>
              </xs:complexType>
            </xs:element>
            <xs:element name="dataPoint" maxOccurs="unbounded">
              <xs:complexType>
                <xs:sequence>
                  <xs:element name="x1" type="xs:double" minOccurs="0"/>
                  <xs:element name="x2" type="xs:double" minOccurs="0"/>
                  <xs:element name="x3" type="xs:double" minOccurs="0"/>
                  <xs:element name="x4" type="xs:double" minOccurs="0"/>
                  <xs:element name="x5" type="xs:double" minOccurs="0"/>
                  <xs:element name="x6" type="xs:double" minOccurs="0"/>
                  <xs:element name="x7" type="xs:double" minOccurs="0"/>
                  <xs:element name="x8" type="xs:double" minOccurs="0"/>
                  <xs:element name="x9" type="xs:double" minOccurs="0"/>
                  <xs:element name="x10" type="xs:double" minOccurs="0"/>
                  <xs:element name="x11" type="xs:double" minOccurs="0"/>
                  <xs:element name="x12" type="xs:double" minOccurs="0"/>
                  <xs:element name="x13" type="xs:double" minOccurs="0"/>
                  <xs:element name="x14" type="xs:double" minOccurs="0"/>
                  <xs:element name="x15" type="xs:double" minOccurs="0"/>
                  <xs:element name="x16" type="xs:double" minOccurs="0"/>
                  <xs:element name="x17" type="xs:double" minOccurs="0"/>
                  <xs:element name="x18" type="xs:double" minOccurs="0"/>
                  <xs:element name="x19" type="xs:double" minOccurs="0"/>
                  <xs:element name="x20" type="xs:double" minOccurs="0"/>
                  <xs:element name="x21" type="xs:double" minOccurs="0"/>
                  <xs:element name="x22" type="xs:double" minOccurs="0"/>
                  <xs:element name="x23" type="xs:double" minOccurs="0"/>
                  <xs:element name="x24" type="xs:double" min0ccurs="0"/>
                  <xs:element name="x25" type="xs:double" minOccurs="0"/>
                </xs:sequence>
              </xs:complexType>
            </re>
          </xs:sequence>
          <xs:attribute name="id" type="xs:string"/>
          <xs:attribute name="label" type="xs:string"/>
          <xs:attribute name="dataPointLink" type="xs:unsignedByte" use="optional"/>
        </xs:complexType>
      </r></r></r></r>
   </xs:sequence>
 </xs:complexType>
</xs:element>
```

Element experiment / fileAuthor

Namespace	No namespace



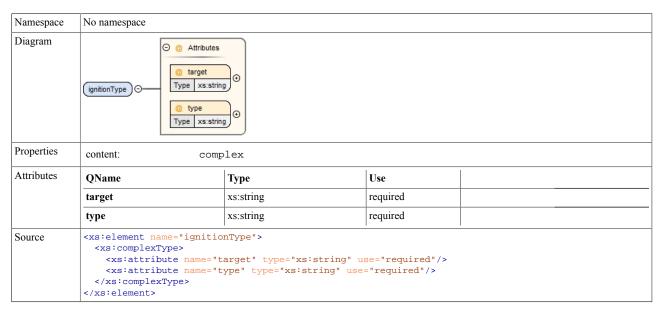
Element experiment / timeshift



Element experiment / comment



Element experiment / ignitionType



Element experiment / fileDOI

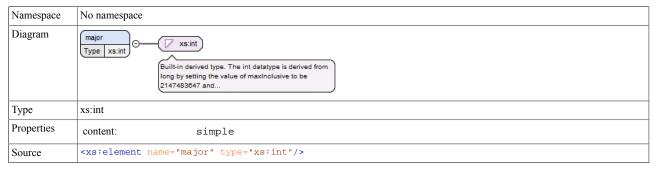
Namespace	No namespace
-----------	--------------

Diagram	fileDOI Type xs:string	Built-in primitive type. The string datatype represents character strings in XML.
Type	xs:string	
Properties	content:	simple
	minOccurs:	0
Source	<pre><xs:element nam<="" pre=""></xs:element></pre>	e="fileDOI" type="xs:string" minOccurs="0"/>

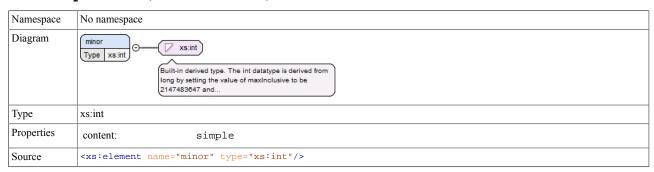
Element experiment / fileVersion

Namespace	No namespace
Diagram	fileVersion O Type xs.int O Type xs.int O
Properties	content: complex
	minOccurs: 0
Model	major, minor
Children	major, minor
Instance	<fileversion> <major>{1,1}</major> <minor>{1,1}</minor> </fileversion>
Source	<pre><xs:element minoccurs="0" name="fileVersion"></xs:element></pre>

Element experiment / fileVersion / major



Element experiment / fileVersion / minor



Element experiment / ReSpecThVersion

Namespace	No namespace
-----------	--------------

Diagram	ReSpecThVersion O major minor
Properties	content: complex
Model	major , minor
Children	major, minor
Instance	<respecthversion> <major>{1,1}</major> <minor>{1,1}</minor> </respecthversion>
Source	<pre><xs:element name="ReSpecThVersion"> <xs:complextype></xs:complextype></xs:element></pre>

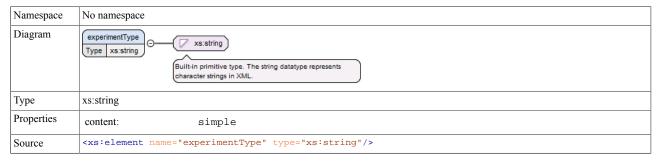
Element experiment / ReSpecThVersion / major

Namespace	No namespace
Diagram	major
Source	<pre><xs:element name="major"></xs:element></pre>

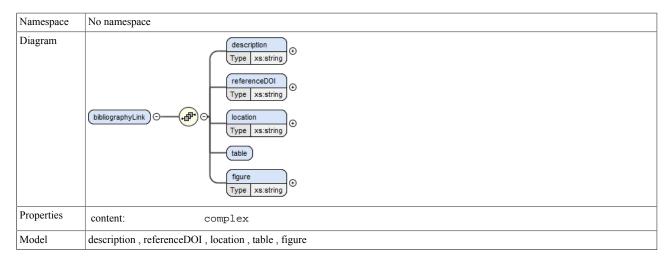
Element experiment / ReSpecThVersion / minor

Namespace	No namespace
Diagram	minor
Source	<xs:element name="minor"></xs:element>

Element experiment / experimentType



Element experiment / bibliographyLink

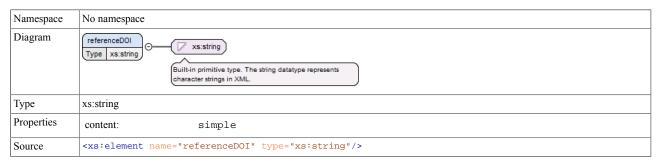


```
Children
            description, figure, location, referenceDOI, table
Instance
            <bibliographyLink>
              <description>{1,1}</description>
              <referenceDOI>{1,1}</referenceDOI>
              <location>{1,1}</location>
              {1,1}
              <figure>{1,1}</figure>
            </bibliographyLink>
            <xs:element name="bibliographyLink">
Source
              <xs:complexType>
                <xs:sequence>
                  <xs:element name="description" type="xs:string"/>
                  <xs:element name="referenceDOI" type="xs:string"/>
                  <xs:element name="location" type="xs:string"/>
                  <xs:element name="table"/>
                  <xs:element name="figure" type="xs:string"/>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
```

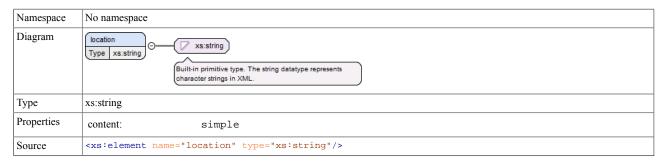
Element experiment / bibliographyLink / description

Namespace	No namespace
Diagram	description Type xs:string Built-in primitive type. The string datatype represents character strings in XML.
Type	xs:string
Properties	content: simple
Source	<pre><xs:element name="description" type="xs:string"></xs:element></pre>

Element experiment / bibliographyLink / referenceDOI



Element experiment / bibliographyLink / location

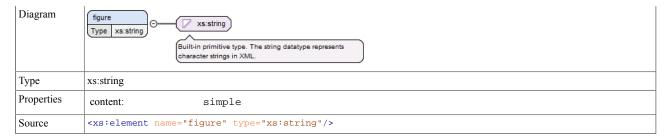


Element experiment / bibliographyLink / table

Namespace	No namespace
Diagram	(table)
Source	<xs:element name="table"></xs:element>

Element experiment / bibliographyLink / figure

Namespace	No namespace
-----------	--------------



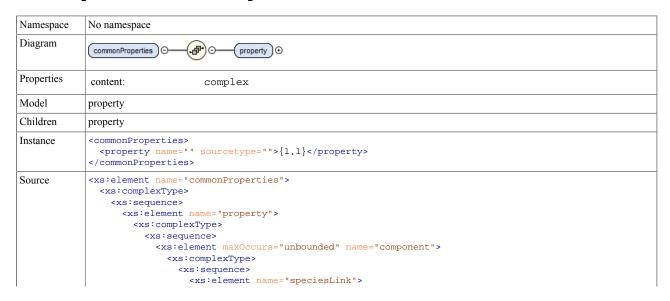
Element experiment / apparatus

Namespace	No namespace	
Diagram	apparatus ⊙ kind Type xs:string ⊙	
Properties	content: complex	
	minOccurs: 0	
Model	kind	
Children	kind	
Instance	<apparatus> <kind>{1,1}</kind> </apparatus>	
Source	<pre><xs:element minoccurs="0" name="apparatus"></xs:element></pre>	

Element experiment / apparatus / kind

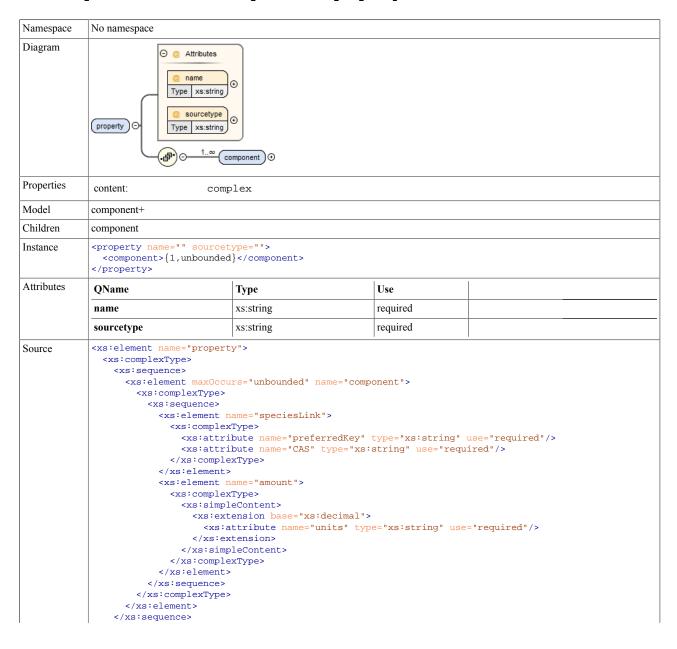


Element experiment / commonProperties



```
<xs:complexType>
                      <xs:attribute name="preferredKey" type="xs:string" use="required"/>
                      <xs:attribute name="CAS" type="xs:string" use="required"/>
                    </xs:complexType>
                  </xs:element>
                  <xs:element name="amount">
                    <xs:complexType>
                      <xs:simpleContent>
                        <xs:extension base="xs:decimal">
                          <xs:attribute name="units" type="xs:string" use="required"/>
                        </xs:extension>
                      </xs:simpleContent>
                    </xs:complexType>
                  </xs:element>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
          </xs:sequence>
          <xs:attribute name="name" type="xs:string" use="required"/>
          <xs:attribute name="sourcetype" type="xs:string" use="required"/>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
```

Element experiment / commonProperties / property



Element experiment / commonProperties / property / component

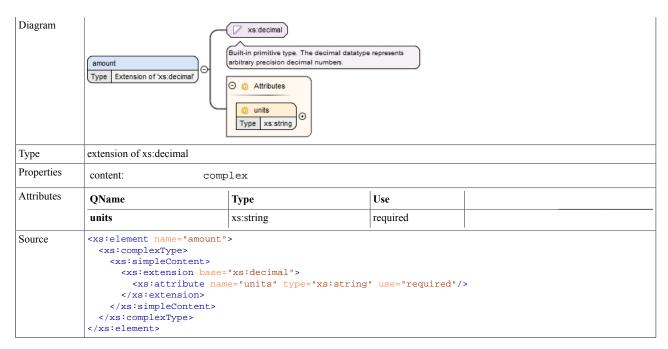
Namespace	No namespace
Diagram	speciesLink ⊕ amount Type Extension of 'xs:decimal'
Properties	content: complex
	maxOccurs: unbounded
Model	speciesLink, amount
Children	amount, speciesLink
Instance	<pre><component> <specieslink cas="" preferredkey="">{1,1}</specieslink> <amount units="">{1,1}</amount> </component></pre>
Source	<pre><xs:element maxoccurs="unbounded" name="component"></xs:element></pre>

Element experiment / commonProperties / property / component / speciesLink

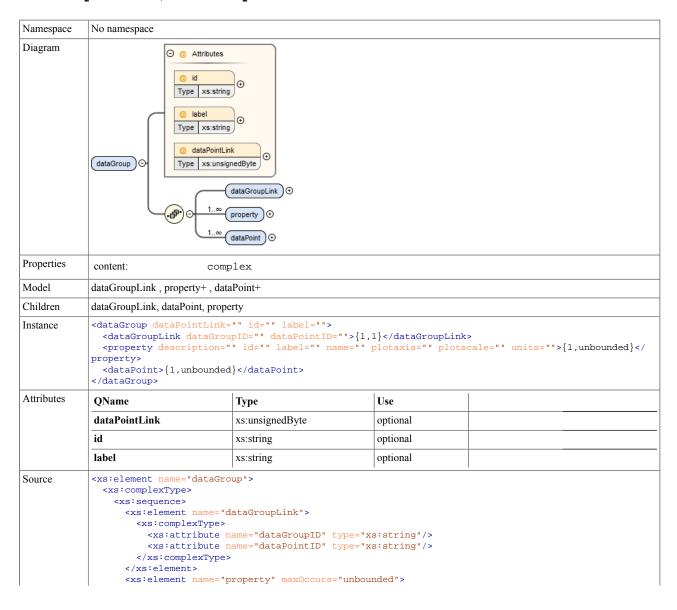
Namespace	No namespace			
Diagram	speciesLink			
Properties	content: complex			
Attributes	QName	Туре	Use	
	CAS	xs:string	required	
	preferredKey	xs:string	required	
Source	<pre><xs:element name="speciesLink"></xs:element></pre>			

Element experiment / commonProperties / property / component / amount

Namespace	No namespace
-----------	--------------

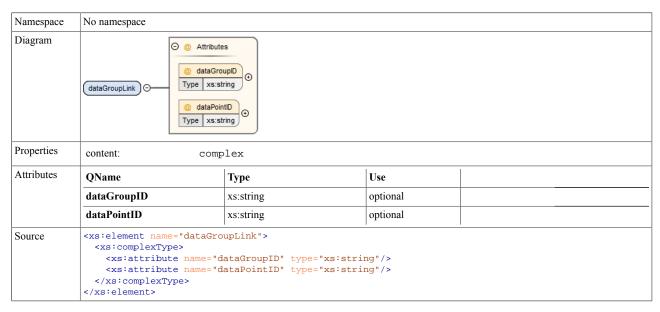


Element experiment / dataGroup



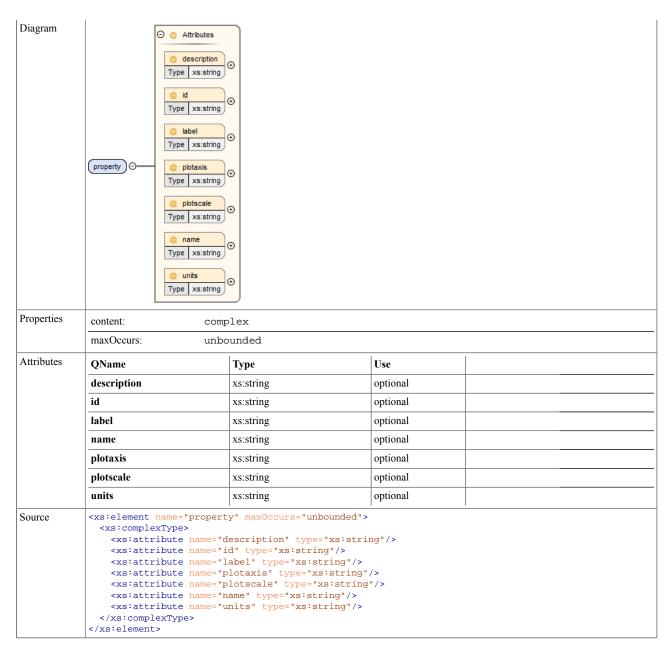
```
<xs:complexType>
          <xs:attribute name="description" type="xs:string"/>
          <xs:attribute name="id" type="xs:string"/>
          <xs:attribute name="label" type="xs:string"/>
          <xs:attribute name="plotaxis" type="xs:string"/>
          <xs:attribute name="plotscale" type="xs:string"/>
          <xs:attribute name="name" type="xs:string"/>
          <xs:attribute name="units" type="xs:string"/>
        </xs:complexType>
     </xs:element>
     <xs:element name="dataPoint" maxOccurs="unbounded">
        <xs:complexType>
         <xs:sequence>
            <xs:element name="x1" type="xs:double" minOccurs="0"/>
            <xs:element name="x2" type="xs:double" minOccurs="0"/>
            <xs:element name="x3" type="xs:double" minOccurs="0"/>
            <xs:element name="x4" type="xs:double" minOccurs="0"/>
            <xs:element name="x5" type="xs:double" minOccurs="0"/>
            <xs:element name="x6" type="xs:double" minOccurs="0"/>
            <xs:element name="x7" type="xs:double" minOccurs="0"/>
            <xs:element name="x8" type="xs:double" min0ccurs="0"/>
            <xs:element name="x9" type="xs:double" minOccurs="0"/>
            <xs:element name="x10" type="xs:double" minOccurs="0"/>
            <xs:element name="x11" type="xs:double" minOccurs="0"/>
            <xs:element name="x12" type="xs:double" minOccurs="0"/>
            <xs:element name="x13" type="xs:double" minOccurs="0"/>
            <xs:element name="x14" type="xs:double" minOccurs="0"/>
            <xs:element name="x15" type="xs:double" minOccurs="0"/>
            <xs:element name="x16" type="xs:double" minOccurs="0"/>
            <xs:element name="x17" type="xs:double" minOccurs="0"/>
            <xs:element name="x18" type="xs:double" minOccurs="0"/>
            <xs:element name="x19" type="xs:double" minOccurs="0"/>
            <xs:element name="x20" type="xs:double" minOccurs="0"/>
            <xs:element name="x21" type="xs:double" minOccurs="0"/>
            <xs:element name="x22" type="xs:double" minOccurs="0"/>
            <xs:element name="x23" type="xs:double" minOccurs="0"/>
            <xs:element name="x24" type="xs:double" minOccurs="0"/>
            <xs:element name="x25" type="xs:double" minOccurs="0"/>
          </xs:sequence>
        </xs:complexType>
     </xs:element>
   </xs:sequence>
   <xs:attribute name="id" type="xs:string"/>
<xs:attribute name="label" type="xs:string"/>
    <xs:attribute name="dataPointLink" type="xs:unsignedByte" use="optional"/>
  </xs:complexType>
</xs:element>
```

Element experiment / dataGroup / dataGroupLink

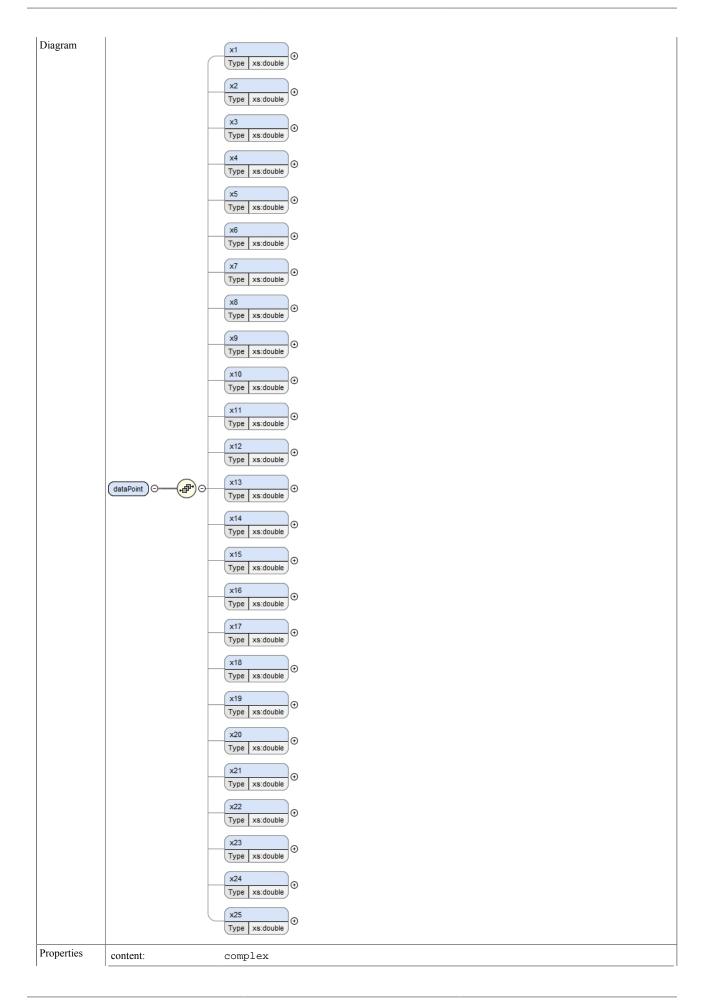


Element experiment / dataGroup / property

Namespace	No namespace
-----------	--------------



Namespace	No namespace



```
maxOccurs:
                                                                    unbounded
                         x1\{0,1\}, x2\{0,1\}, x3\{0,1\}, x4\{0,1\}, x5\{0,1\}, x6\{0,1\}, x7\{0,1\}, x8\{0,1\}, x9\{0,1\}, x10\{0,1\}, x11\{0,1\}, x12\{0,1\}, x13\{0,1\}
Model
                         , x14\{0,1\} \ , x15\{0,1\} \ , x16\{0,1\} \ , x17\{0,1\} \ , x18\{0,1\} \ , x19\{0,1\} \ , x20\{0,1\} \ , x21\{0,1\} \ , x22\{0,1\} \ , x23\{0,1\} \ , x24\{0,1\} \ , x
                         x25\{0,1\}
Children
                         x1, x10, x11, x12, x13, x14, x15, x16, x17, x18, x19, x2, x20, x21, x22, x23, x24, x25, x3, x4, x5, x6, x7, x8, x9
Instance
                         <dataPoint>
                             <x1>{0,1}</x1>
                             < x2 > {0,1} < /x2 >
                             < x3 > {0,1} < /x3 >
                             < x4 > {0.1} < /x4 >
                             <x5>{0,1}</x5>
                             < x6 > {0,1} < /x6 >
                             < x7 > {0.1} < /x7 >
                             < x8 > {0,1} < /x8 >
                             < x9 > {0.1} < /x9 >
                             <x10>{0,1}</x10>
                             <x11>{0.1}</x11>
                             < x12 > {0,1} < /x12 >
                             <x13>{0,1}</x13>
                             <x14>{0,1}</x14>
                             <x15>{0,1}</x15>
                             <x16>{0.1}</x16>
                             <x17>(0,1)</x17>
                             <x18>(0,1)</x18>
                             <x19>{0,1}</x19>
                             < x20 > \{0,1\} < / x20 >
                             <x21>{0,1}</x21>
                             < x22 > {0,1} < /x22 >
                             < x23 > {0,1} < /x23 >
                             < x24 > \{0,1\} < / x24 >
                             <x25>{0,1}</x25>
                          </dataPoint>
                         <xs:element name="dataPoint" maxOccurs="unbounded">
Source
                             <xs:complexType>
                                 <xs:sequence>
                                     <xs:element name="x1" type="xs:double" minOccurs="0"/>
                                      <xs:element name="x2" type="xs:double" min0ccurs="0"/>
                                      <xs:element name="x3" type="xs:double" min0ccurs="0"/>
                                     <xs:element name="x4" type="xs:double" minOccurs="0"/>
                                      <xs:element name="x5" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x6" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x7" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x8" type="xs:double" minOccurs="0"/>
                                      <xs:element name="x9" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x10" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x11" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x12" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x13" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x14" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x15" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x16" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x17" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x18" type="xs:double" minOccurs="0"/>
                                      <xs:element name="x19" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x20" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x21" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x22" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x23" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x24" type="xs:double" minOccurs="0"/>
                                     <xs:element name="x25" type="xs:double" minOccurs="0"/>
                                 </xs:sequence>
                             </xs:complexType>
                         </xs:element>
```

Namespace	No namespace	
Diagram	x1 Type xs:double	Built-in primitive type. The double datatype corresponds to IEEE double-precision 84-bit floating point type [IEEE
Type	xs:double	
Properties	content:	simple
	minOccurs:	0

Source <xs:element name="x1" type="xs:double" minOccurs="0"/>

Element experiment / dataGroup / dataPoint / x2

Namespace	No namespace
Diagram	Type xs:double Suilt-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE
Type	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x2" type="xs:double"></xs:element></pre>

Element experiment / dataGroup / dataPoint / x3

Namespace	No namespace
Diagram	Type xs:double Suilt-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE]
Туре	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x3" type="xs:double"></xs:element></pre>

Element experiment / dataGroup / dataPoint / x4

Namespace	No namespace
Diagram	Type xs:double Built-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE
Type	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x4" type="xs:double"></xs:element></pre>

Element experiment / dataGroup / dataPoint / x5

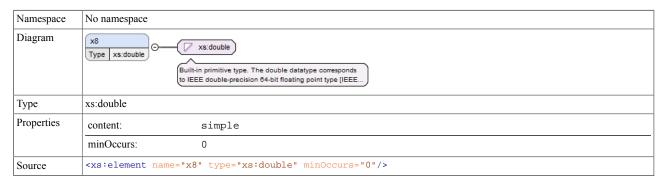
Namespace	No namespace
Diagram	Type xs:double Suilt-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE]
Туре	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x5" type="xs:double"></xs:element></pre>

Namespace	No namespace
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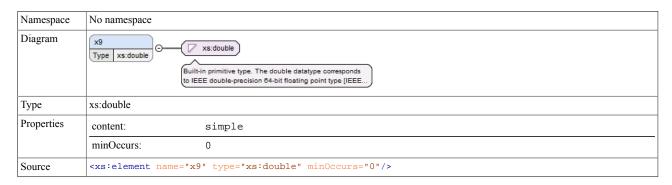
Diagram	x6 Type xs:double Built-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE
Type	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x6" type="xs:double"></xs:element></pre>

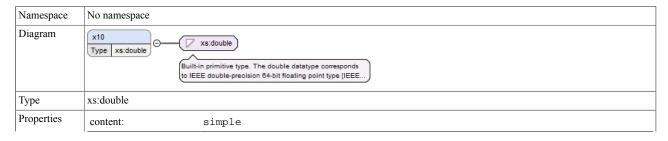
Namespace	No namespace
Diagram	Type xs:double Suilt-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE
Туре	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x7" type="xs:double"></xs:element></pre>

Element experiment / dataGroup / dataPoint / x8



Element experiment / dataGroup / dataPoint / x9





	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x10" type="xs:double"></xs:element></pre>

Namespace	No namespace
Diagram	x11 Type xs:double Built-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE
Type	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element min0ccurs="0" name="x11" type="xs:double"></xs:element></pre>

Element experiment / dataGroup / dataPoint / x12

Namespace	No namespace
Diagram	x12 Type xs:double Built-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE]
Туре	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x12" type="xs:double"></xs:element></pre>

Element experiment / dataGroup / dataPoint / x13

Namespace	No namespace
Diagram	Type xs:double Suilt-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE
Type	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x13" type="xs:double"></xs:element></pre>

Element experiment / dataGroup / dataPoint / x14

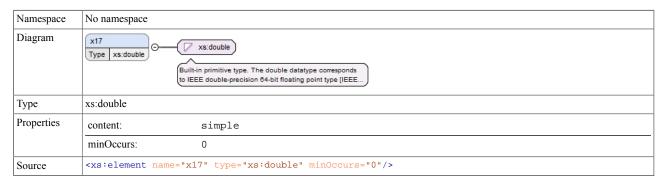
Namespace	No namespace
Diagram	x14 Type xs:double Built-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE]
Type	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x14" type="xs:double"></xs:element></pre>

Namespace	No namespace
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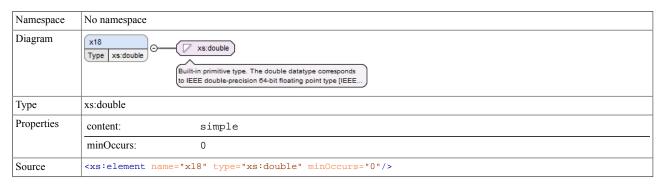
Diagram	Type xs:double Built-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE]
Type	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x15" type="xs:double"></xs:element></pre>

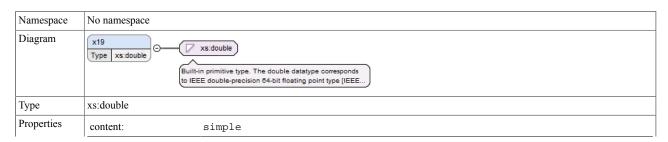
Namespace	No namespace
Diagram	Type xs:double Suilt-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE
Type	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x16" type="xs:double"></xs:element></pre>

Element experiment / dataGroup / dataPoint / x17



Element experiment / dataGroup / dataPoint / x18





	minOccurs: 0
Source	<pre><xs:element min0ccurs="0" name="x19" type="xs:double"></xs:element></pre>

Namespace	No namespace	
Diagram	x20 Type xs:double Suilt-in primitive type. The double datatype corresponds to IEEE double-precision 84-bit floating point type [IEEE]	
Type	xs:double	
Properties	content: simple	
	minOccurs: 0	
Source	<pre><xs:element minoccurs="0" name="x20" type="xs:double"></xs:element></pre>	

Element experiment / dataGroup / dataPoint / x21

Namespace	No namespace	
Diagram	Type xs:double Built-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE]	
Туре	xs:double	
Properties	content: simple	
	minOccurs: 0	
Source	<pre><xs:element minoccurs="0" name="x21" type="xs:double"></xs:element></pre>	

Element experiment / dataGroup / dataPoint / x22

Namespace	No namespace	
Diagram	Type xs:double Built-in primitive type. The double datatype corresponds to IEEE double-precision 84-bit floating point type [IEEE	
Туре	xs:double	
Properties	content: simple	
	minOccurs: 0	
Source	<pre><xs:element minoccurs="0" name="x22" type="xs:double"></xs:element></pre>	

Element experiment / dataGroup / dataPoint / x23

Namespace	No namespace
Diagram	x23 Type xs:double Built-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE]
Туре	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x23" type="xs:double"></xs:element></pre>

Namespace	No namespace
-----------	--------------

Diagram	Type xs:double Suit-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE]
Type	xs:double
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element minoccurs="0" name="x24" type="xs:double"></xs:element></pre>

Namespace	No namespace	
Diagram	Type xs:double Suilt-in primitive type. The double datatype corresponds to IEEE double-precision 64-bit floating point type [IEEE]	
Type	xs:double	
Properties	content: simple	
	minOccurs: 0	
Source	<pre><xs:element minoccurs="0" name="x25" type="xs:double"></xs:element></pre>	

Attribute(s)

Attribute experiment / ignitionType / @target

Namespace	No namespace	
Type	xs:string	
Properties	use:	required
Used by	Element	experiment/ignitionType
Source	<pre><xs:attribute name="target" type="xs:string" use="required"></xs:attribute></pre>	

Attribute experiment / ignitionType / @type

Namespace	No namespace	
Туре	xs:string	
Properties	use:	required
Used by	Element	experiment/ignitionType
Source	<pre><xs:attribute name="type" type="xs:string" use="required"></xs:attribute></pre>	

Attribute experiment / commonProperties / property / component / speciesLink / @preferredKey

Namespace	No namespace	
Туре	xs:string	
Properties	use:	required
Used by	Element	experiment/commonProperties/property/component/speciesLink
Source	<xs:attribute name="preferredKey" type="xs:string" use="required"></xs:attribute>	

Attribute experiment / commonProperties / property / component / speciesLink / @CAS

Namespace	No namespace
Type	xs:string

Properties	use:	required
Used by	Element	experiment/commonProperties/property/component/speciesLink
Source	<pre><xs:attribute name="CAS" type="xs:string" use="required"></xs:attribute></pre>	

Attribute experiment / commonProperties / property / component / amount / @units

Namespace	No namespace	
Type	xs:string	
Properties	use:	required
Used by	Element	experiment/commonProperties/property/component/amount
Source	<pre><xs:attribute name="</pre></td><td>" type="xs:string" units"="" use="required"></xs:attribute></pre>	

Attribute experiment / commonProperties / property / @name

Namespace	No namespace	
Туре	xs:string	
Properties	use:	required
Used by	Element	experiment/commonProperties/property
Source	<pre></pre>	

Attribute experiment / commonProperties / property / @sourcetype

Namespace	No namespace	
Туре	xs:string	
Properties	use:	required
Used by	Element	experiment/commonProperties/property
Source	<pre></pre>	

Attribute experiment / dataGroup / dataGroupLink / @dataGroupID

Namespace	No namespace	
Туре	xs:string	
Properties	content:	simple
Used by	Element	experiment/dataGroup/dataGroupLink
Source		

Attribute experiment / dataGroup / dataGroupLink / @dataPointID

Namespace	No namespace	
Туре	xs:string	
Properties	content:	simple
Used by	Element	experiment/dataGroup/dataGroupLink
Source	<pre></pre>	

Attribute experiment / dataGroup / property / @description

Namespace	No namespace	
Type	xs:string	
Properties	content:	simple
Used by	Element	experiment/dataGroup/property
Source	<pre></pre>	

Attribute experiment / dataGroup / property / @id

Namespace	No namespace	
Type	xs:string	
Properties	content:	simple
Used by	Element	experiment/dataGroup/property
Source	<pre></pre>	

Attribute experiment / dataGroup / property / @label

Namespace	No namespace	
Type	xs:string	
Properties	content:	simple
Used by	Element	experiment/dataGroup/property
Source	<pre><xs:attribute name="label" type="xs:string"></xs:attribute></pre>	

Attribute experiment / dataGroup / property / @plotaxis

Namespace	No namespace	
Type	xs:string	
Properties	content:	simple
Used by	Element	experiment/dataGroup/property
Source	<pre><xs:attribute name="</pre></td><td>" plotaxis"="" type="xs:string"></xs:attribute></pre>	

Attribute experiment / dataGroup / property / @plotscale

Namespace	No namespace	
Type	xs:string	
Properties	content:	simple
Used by	Element	experiment/dataGroup/property
Source	<pre><xs:attribute name="</pre></td><td>" plotscale"="" type="xs:string"></xs:attribute></pre>	

Attribute experiment / dataGroup / property / @name

Namespace	No namespace	
Type	xs:string	
Properties	content:	simple
Used by	Element	experiment/dataGroup/property
Source	<xs:attribute name="</td><td>'name" type="xs:string"></xs:attribute>	

Attribute experiment / dataGroup / property / @units

Namespace	No namespace	
Type	xs:string	
Properties	content:	simple
Used by	Element	experiment/dataGroup/property
Source	<pre><xs:attribute name="</pre></td><td>'units" type="xs:string"></xs:attribute></pre>	

Attribute experiment / dataGroup / @id

Namespace	No namespace
Type	xs:string

Properties	content:	simple	
Used by	Element	experiment/dataGroup	
Source	<pre><xs:attribute name="id" type="xs:string"></xs:attribute></pre>		

Attribute experiment / dataGroup / @label

Namespace	No namespace		
Туре	xs:string		
Properties	content:	simple	
Used by	Element	experiment/dataGroup	
Source	<pre><xs:attribute name="label" type="xs:string"></xs:attribute></pre>		

Attribute experiment / dataGroup / @dataPointLink

Namespace	No namespace			
Type	xs:unsignedByte			
Properties	use:	optional		
Used by	Element	experiment/dataGroup		
Source	<pre><xs:attribute name="dataPointLink" type="xs:unsignedByte" use="optional"></xs:attribute></pre>			