

## Product Datasheet

### GC0234 - Sucrose octasulfate-aluminum complex

#### Product Details

Product Name	Sucrose octasulfate-aluminum complex
Glentham Code	GC0234
CAS Number	54182-58-0
EINECS	259-018-4
MDL Number	MFCD00145339
Related Categories	Carbohydrates, Biochemicals, Oligosaccharides

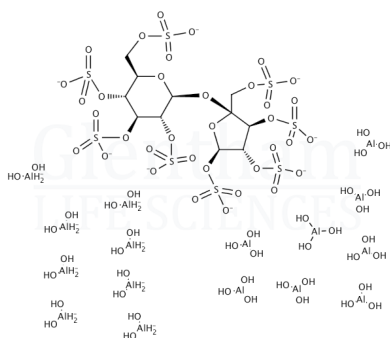
Physical Description	: White to off-white powder
Solubility (5% in 2M H <sub>2</sub> SO <sub>4</sub> )	: Clear to faintly turbid, colourless to faint yellow solution
Aluminium (Al)	: ≥ 15.0%
Sucrose Octasulfate Content	: ≥ 30.0% (C <sub>12</sub> H <sub>14</sub> O <sub>35</sub> S <sub>8</sub> , as-is)
Version	: v1.0

#### About Sucrose octasulfate-aluminum complex

No further details on record.

#### Structure

Molecular Weight : 2086.74  
Molecular Formula : C<sub>12</sub>H<sub>54</sub>Al<sub>16</sub>O<sub>75</sub>S<sub>8</sub>



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

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