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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

MFCD00145339 MDL Number

Related Categories Carbohydrates, Biochemicals,

Oligosaccharides

Physical : White to off-white powder Description

Solubility (5% in 2M H2SO4)

Clear to faintly turbid, colourless to faint yellow solution

: ≥ 15.0% Aluminium (AI)

Sucrose Octasulfate Content

: ≥ 30.0% (C12H14O35S8, as-is)

Version : v1.0

About Sucrose octasulfate-aluminum complex

No further details on record.

Structure

Molecular Weight 2086.74

Molecular Formula $C_{12}H_{54}AI_{16}O_{75}S_{8}$

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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