

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Datasheet

GC0150 - Octyl glucose neopentyl glycol

Product Details

Product Name Octyl glucose neopentyl glycol

Glentham Code GC0150 CAS Number 1257853-32-9

Related Categories Carbohydrates, Carbohydrate

Detergents

Structure

Molecular Weight : 568.69Molecular Formula : $C_{27}H_{52}O_{12}$

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

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

Glentham Product Specification

Physical : White to almost white powder

Description

Solubility (20% in : Clear, colourless solution

water)

pH (1% in water) : 5.0 - 8.0

Absorbance (1% : ≤ 0.15 (260nm)

in water)

Absorbance (1% : ≤ 0.12 (280nm)

in water)

Absorbance (1% : ≤ 0.10 (340nm)

in water)

Anomers (HPLC) : $\leq 4.0\%$

Purity (HPLC) : ≥ 98.0% (all anomers)

Version : v1.0

About Octyl glucose neopentyl glycol

No further details on record.

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