

Screening Libraries

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Certificate of Analysis

Dilaurylglycerosulfate (sodium)

Cat. No.: HY-135996A
CAS No.: 99388-09-7
Batch No.: 291738

Chemical Name: 1-Propanol, 2,3-bis(dodecyloxy)-, 1-(hydrogen sulfate), sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{55}NaO_6S$ Molecular Weight:530.78

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ONB 0=\$=0 0

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.85%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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