Certificate of Analysis



Cat. No.: HY-135087 CAS No.: 65381-09-1 Batch No.: 129651

Chemical Name: Decanoic acid, ester with 1,2,3-propanetriol octanoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C10H20O2.xC8H16O2.xC3H8O3

Storage: Pure form -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.89%

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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