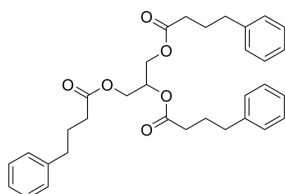


Certificate of Analysis

Product Name: Glycerol phenylbutyrate
Cat. No.: CS-0017499
CAS No.: 611168-24-2
Batch No.: 32107
Chemical Name: Benzenebutanoic acid, 1,1',1''-(1,2,3-propanetriyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₃H₃₈O₆
Molecular Weight: 530.65
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.81%
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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