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Product Specifications

Catalogue Number 10921

Product **1,2-Dipalmitoyl-*rac*-glycerol**

DL- α,β -Dipalmitin

1,2-Dihexadecanoyl-DL-glycerol

CAS Number 40290-32-2

Molecular Formula C₃₅H₆₈O₅

Molecular Weight 568.92

Appearance White powder

Melting Point 61-70 °C

Elemental Analysis (Found) C = 73.89 ± 0.5%; H = 12.05 ± 0.5%

Water Content (Karl Fisher) ≤ 0.5%

¹H NMR Conforms to structure

Purity ≥ 99% (NMR)

Storage Store at 0-8°C

For Laboratory Use Only