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Certificate of Analysis

Catalogue Number	10559
Product	1-O-Hexadecyl-2-O-methyl-sn-glycerol
Lot Number	002058-20131226 1-O-Palmityl-2-O-methyl-sn-glycerol
CAS Number	96960-92-8
Molecular Formula	C ₂₁₀ H ₄₂ O ₃
Molecular Weight	330.55

Appearance	White solid
Solubility	Clear colorless solution (50mg/mL in Chloroform)
Optical Rotation	[α] _D ²⁰ = -10.2° (C=1 in CHCl ₃)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	> 98%
Storage	Store at ≤ - 15 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager