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Product Specifications



Catalogue Number	22702
Product	15-Tritylmercapto-4,7,10,13-tetraoxapentadecanoic acid monohydrate
CAS Number	882847-05-4
Molecular Formula	C ₃₀ H ₃₈ O ₇ S
Molecular Weight	542.69

Appearance	White powder
Melting Point	46-54 °C
Water Content (Karl Fisher)	≤ 5.0%
Analysis by Mass Spectra	M = 524.69 ± 1.0
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only