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Product Specifications

Catalogue Number	29580
Product	13-[D(+)-Biotinylamino]-1-(3-maleimidopropylamino)-4,7,10-trioxatridecane
Molecular Formula	C ₂₇ H ₄₃ N ₅ O ₈ S
Molecular Weight	597.73

Appearance	Yellowish powder
Optical Rotation	[α] _D ²⁰ = +26 ± 2° (C=1 in DMF)
Analysis by Mass Spectra	M = 597.73 ± 1
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 96%
Storage	Store at ≤ -4 °C

For Laboratory Use Only