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Product Specifications

Catalogue Number	41724
Product	Methyl-PEG₂₄-azide O-(2-Azidoethyl)-O'-methyltricosaeethylene glycol mPEG ₂₄ -Azide
Molecular Formula	C ₄₉ H ₉₉ N ₃ O ₂₄
Molecular Weight	1114.33
Warnings	<i>Moisture sensitive, Heat sensitive! Store under inert gas!</i>
Synonym 3	mPEG ₂₄ -N ₃
Synonym 4	73- Azido-2,5,8,11,14,17,20,23,26,29,32,35,38,41,44,47,50,53,56,59,62,65, 68,71-tetracosaoxatriheptacontane
Appearance	White to slightly yellow powder
Elemental Analysis (Theory)	N= 3.50 - 4.00 %
Purity by HPLC	≥ 95%
Storage	Store at ≤ -4 °C

For Laboratory Use Only