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Product Specifications

Catalogue Number	47567
Product	Sodium [(S)-1,2-diaminopropane-N,N,N',N'- Sodium [(S)-propylenediamine-N,N,N',N'-tetraacetato]samarate(III)
CAS Number	1478704-03-8
Molecular Formula	C ₁₁ H ₁₄ N ₂ NaO ₈ Sm
Molecular Weight	475.59

Appearance	White to pale yellow to orange powder
Optical Rotation	[α] ₂₀ /D = 4 - 6 ° (C=1 in pH 10.0 Buffer sol.)
Assay by titration	≥ 90%
Storage	Store at 2 - 8 °C

For Laboratory Use Only