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Product Specifications

Catalogue Number	39547
Product	(S)-N-Glycidylphthalimide (S)-N-(2,3-Epoxypropyl)phthalimide
CAS Number	161596-47-0
Molecular Formula	C ₁₁ H ₉ NO ₃
Molecular Weight	203.2

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	White or off-white crystalline powder
Solubility	Soluble in chloroform
Melting Point	100 - 104 °C
Optical Rotation	[α] _D ²⁰ = 7 - 13 ° (C=2.2 in CHCl ₃)
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only