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Product Specifications

Catalogue Number	39542
Product	(S)-Glycidyl 3-nitrobenzenesulfonate 3-Nitrobenzenesulfonic acid (S)-glycidyl ester
CAS Number	115314-14-2
Molecular Formula	C ₉ H ₉ NO ₆ S
Molecular Weight	259.23

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	White, orange or green crystalline powder
Solubility	Almost clear solution in toluene
Melting Point	63 - 66 °C
Optical Rotation	[α] _{20D} = 23 ° (C=1 in CHCl ₃)
Purity by GC	≥ 98%
Chiral Purity	≥ 98% (ee)
Storage	Store at RT

For Laboratory Use Only