

Specification Sheet

Product Name: (R)-(-)-N-(2,3-Epoxypropyl)phthalimide
Specifications & Purity: $\geq 98.0\%$ (GC)
SKU # N134329

Parameter	Limit Values
Carbon by Elemental Analysis	63.8-65.5 (%)
Nitrogen by Elemental Analysis	6.8-7.4 (%)
Purity(GC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=2.2 \text{ in CHCL}_3)$	-13--7 (°)
Melting point	99-103 (°C)
Appearance (N134329)	White powder to crystal
Infrared spectrum	Conforms to Structure