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Product Specifications

Catalogue Number	39406
Product	(R)-(-)-<i>p</i>-Toluenesulfinamide
CAS Number	247089-85-6
Molecular Formula	C ₇ H ₉ NOS
Molecular Weight	155.22

Appearance	White, orange or green crystalline powder
Solubility	Soluble in methanol
Melting Point	116 - 120 °C
Optical Rotation	[α] _{20D} = -81 to -91 ° (C=1 in CHCl ₃)
Infrared Spectrum	Conforms to structure
Purity by HPLC	≥ 98%
Purity	≥ 97% (with total Nitrogen)
Storage	Store at RT

For Laboratory Use Only