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Product Specifications

Catalogue Number	39492
Product	(1S,2R)-(-)-1-Amino-2-indanol (1S,2R)-(-)-1-Amino-2-hydroxyindan
CAS Number	126456-43-7
Molecular Formula	C ₉ H ₁₁ NO
Molecular Weight	149.19

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	White, yellow or orange crystalline powder
Solubility	Soluble in methanol
Melting Point	117 °C
Optical Rotation	[α] _{20D} = -41 to -45 ° (C=1 in MeOH)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98% (Nonaqueous titration)
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only