

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	39500
Product	(1<i>R</i>,2<i>R</i>)-(-)-1-Amino-2-indanol (1 <i>R</i> ,2 <i>R</i>)-(-)-1-Amino-2-hydroxyindan
CAS Number	163061-73-2
Molecular Formula	C ₉ H ₁₁ NO
Molecular Weight	149.19

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	White, slightly yellow or dark green crystalline powder
Melting Point	144 °C
Optical Rotation	[α] _D ²⁰ = -24 ° (C=1 in MeOH)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98% (Nonaqueous titration)
Purity by GC	≥ 98%
Chiral Purity	≥ 98% (ee)
Storage	Store at RT

For Laboratory Use Only