

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	30716
Product	(1<i>R</i>,2<i>R</i>)-(-)-<i>N</i>-<i>p</i>-Tosyl-1,2-diphenylethylenediamine
CAS Number	144222-34-4
Molecular Formula	C ₂₁ H ₂₂ N ₂ O ₂ S
Molecular Weight	366.48

Appearance	White to pale yellow crystalline powder
Clarity & Color	Conforms
Melting Point	124-129 °C
Optical Rotation	[α] _D ²⁰ = -33° to -36° (C=1 in CHCl ₃)
Assay	≥ 99%
Chiral Purity	≥ 99% (ee)
Storage	Store at 0-8 °C

For Laboratory Use Only