

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

Certificate of Analysis

Catalogue Number 24597
Lot Number 001850-1412003
Product **(-)-Diethyl D-tartrate**

D-(-)-Tartaric acid diethyl ester

CAS Number 13811-71-7
Molecular Formula C₈H₁₄O₆

Molecular Weight 206.19

Appearance Light yellow transparent liquid

Clarity & Color Conforms

Density 1.20 g/cm³

**Water Content (Karl
Fisher)** 0.04%

Optical Rotation [α]_D²⁰ = -26.7° (C=1 in H₂O)

Purity by GC 99.61%

Chiral Purity 99.86% (ee) (GC)

Storage Store at 0-8 °C

Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager