

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 24596
Lot Number 001424-091013
Product (-)-O,O'-Di-p-toluoyl-L-tartaric acid

Di-p-toluyl-L-tartaric acid

CAS Number 217968-14-4
Molecular Formula C₂₀H₁₈O₈

Molecular Weight 386.35

Appearance White to off-white powder
Solubility Freely soluble in methanol
Melting Point 166.3-169.7 °C
Water Content (Karl Fisher) 0.53%
Optical Rotation [α]_D²⁰ = -141.2° (C=1% in MeOH)
Assay by titration 99.80%
Purity by HPLC 99.91%
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