Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Certificate of Analysis

Catalogue Number 30400

Lot Number 002120-1507002

Product (-)-Di-p-toluoyl-L-tartaric acid (Anhydrous)

Wood Dale, IL 60191

CAS Number 32634-66-5 Molecular Formula C₂₀H₁₈O₈

Molecular Weight 386.35

Appearance Off-white powder

Solubility Soluble in 20% Methanol

Melting Point 168-170 °C

Water Content (Karl

Fisher)

Wood Dale, IL 60191

Optical Rotation $[a]_D^{20} = -138.18^{\circ} (C=1\% \text{ in EtOH})$

0.45%

Purity by HPLC 99.99%

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