Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 30435

Product (+)-Di-p-toluoyl-D-tartaric acid monohydrate

Lot Number 002120-1506013

CAS Number 71607-32-4

Molecular Formula C₂₀H₁₈O₈•H₂O

Molecular Weight 404.37

Appearance Off-white powder

Solubility Soluble in 20% Methanol

Melting Point 162-164 °C

Water Content (Karl

Fisher)

4.88%

Optical Rotation [a]_D²⁰ = 138.98° (C=1% in EtOH)

Purity by HPLC 99.98%

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