Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 00298

Lot Number 000422-21480247

Product Tris(hydroxymethyl)aminomethane

2-Amino-2-(hydroxymethyl)-1,3-propanediol

Tris base

 $\begin{array}{lll} \textbf{CAS Number} & 77\text{-}86\text{-}1 \\ \textbf{Molecular Formula} & C_4H_{11}NO_3 \\ \textbf{Molecular Weight} & 121.1 \end{array}$

Appearance White crystalline powder

Heavy Metals < 5 ppm (as Pb)

Cation Iron (Fe): < 0.0005%

Water Content (Karl < 2%

Fisher)

UV Ratios Absorbance at 280 nm: < 0.20

Absorbance at 400 nm : < 0.20

Insoluble material < 0.005%

Assay by titration 99.9% (On dry basis)

Grade ACS reagent
Storage Store at RT

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