Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com **Shipping and Correspondence:**

935 Dillon Drive Wood Dale, IL 60191

Web site: www.chemimpex.com

Manufacturing site: 825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

31892 **Catalogue Number**

002251-03214 **Lot Number**

Sodium sulfite Product

7757-83-7 **CAS Number** Na_2SO_3 **Molecular Formula**

126.04 **Molecular Weight**

White crystalline powder **Appearance**

Clear and colorless solution (5% solution) **Clarity & Color**

< 0.001% (as Pb) **Heavy Metals**

Chloride(Cl^{-}): < 0.02% Anion

Thiosulfate: < 0.1%

Iron (Fe): < 0.001% Cation

Lead(Pb): 1 mg/kg Selenium(Se): 6 µg/g

Zinc(Zn): 10 µg/g

Insoluble material 0.003%

Titrable 0.025 meq/g (free base)

Assay 99.13%

USP/FCC/ACS Grade

Store at RT **Storage**

Identification: Passes test **Additional Information** Free acid: Passes test

Certificate of Analysis

Catalog Number: 31892 Lot Number: 002251-03214

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