

# Chem-Impex International, Inc.

---

Tel: (630) 766-211

E-mail: sales@chemimpex.co

Shipping and Correspondence

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-221

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

---

## Certificate of Analysis

<b>Catalogue Number</b>	01300
<b>Lot Number</b>	000878-2817135
<b>Product</b>	<b>Di[tris(hydroxymethyl)aminomethane] sulfate</b>  TRIS sulfate
<b>CAS Number</b>	6992-38-7
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>22</sub> N <sub>2</sub> O <sub>6</sub> • H <sub>2</sub> SO <sub>4</sub>
<b>Molecular Weight</b>	340.34

---

<b>Appearance</b>	White powder
<b>Solubility</b>	Clear and colorless solution (50% aqueous)
<b>Heavy Metals</b>	< 0.0005% (as Pb)
<b>Water Content (Karl Fisher)</b>	0.2%
<b>UV Ratios</b>	33% w/w in water at 290 nm : 0.03
<b>Assay by titration</b>	99.4%
<b>Storage</b>	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