

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	37149
<b>Lot Number</b>	000933-37149-053023
<b>Product</b>	<b>Trisodium N-(1-Carboxylatoethyl)</b> N,N-Bis(carboxylatomethyl)alanine trisodium salt hydrate
<b>CAS Number</b>	164462-16-2
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>8</sub> NO <sub>6</sub> Na <sub>3</sub> •xH <sub>2</sub> O
<b>Molecular Weight</b>	271.11 (anhydrous basis)

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<b>Appearance</b>	White granule
<b>Water Content (Karl Fisher)</b>	12.3%
<b>Assay by titration</b>	98.4% (Chelometric)
<b>Storage</b>	Store at RT
<b>Remarks</b>	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