

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	37114
<b>Lot Number</b>	001690-2021090801
<b>Product</b>	<b>1,3-Bis(tris(hydroxymethyl)methylamino)</b> Bis-tris Propane
<b>CAS Number</b>	64431-96-5
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>26</sub> N <sub>2</sub> O <sub>6</sub>
<b>Molecular Weight</b>	282.34

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<b>Appearance</b>	White crystalline powder
<b>Solubility</b>	Clear, colorless solution (0.1M aq.)
<b>Melting Point</b>	163.5 - 164.5 °C
<b>pH</b>	10.73
<b>UV Ratios</b>	UV Absorbance (0.1M aq.) At 280 nm : 0.010 At 400 nm : 0.004
<b>Loss on Drying</b>	0.03%
<b>Assay by titration</b>	99.54%
<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**