

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	30131
<b>Lot Number</b>	002673-20160910
<b>Product</b>	<b>Ethylenediaminetetraacetic acid</b>

EDTA

<b>CAS Number</b>	60-00-4
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>16</sub> N <sub>2</sub> O <sub>8</sub>

<b>Molecular Weight</b>	292.2
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<b>Appearance</b>	White powder
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<b>Heavy Metals</b>	0.0005% (as Pb)
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<b>Anion</b>	Chloride (Cl) : 0.02% Sulfate(SO <sub>4</sub> ) : 0.01%
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<b>Cation</b>	Iron (Fe) : 0.0005%
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<b>pH</b>	2.82
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<b>Purity</b>	99.36%
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<b>Storage</b>	Store at RT
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<b>Additional Information</b>	Nitrilotriacetic acid: 0.4% Chelate: 341
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<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager