

# 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>	37172
<b>Product</b>	<b>Ethylenediaminetetraacetic acid tripotassium</b>
<b>Lot Number</b>	000331-50819
	Edathamil
<b>CAS Number</b>	65501-24-8
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>13</sub> N <sub>2</sub> O <sub>8</sub> K <sub>3</sub> •2H <sub>2</sub> O
<b>Molecular Weight</b>	442.54

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<b>Appearance</b>	White crystalline powder
<b>Cation</b>	Lead (Pb) : < 0.0004% Iron (Fe) : < 0.02%
<b>Water Content (Karl Fisher)</b>	7.82%
<b>pH</b>	8.34
<b>Insoluble material</b>	0.004%
<b>Assay</b>	100.2% (On dried basis)
<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