



## RLS PRODUCT SPECIFICATION

<b>Product Code</b>	<b>BULK-E1</b>
<b>Chemical Name</b>	<b>EDTA Tetra Sodium Salt</b>
<b>Chemical Grade</b>	<b>Industrial</b>
<b>Pack Size</b>	<b>25kg Bag</b>
<b>Chemical Formula</b>	<b><math>C_{10}H_{12}N_2Na_4O_8 \cdot 2H_2O</math></b>
<b>Chemical Weight</b>	<b>416,20 g/mol</b>
<b>CAS No</b>	<b>10378-23-1</b>
<b>Solubility in Water</b>	<b>Soluble</b>
<b>Appearance</b>	<b>White Powder.</b>

### WARRANTY CERTIFICATE

<b>Assay (%)</b>	<b>min. 98.0</b>
<b>Chloride (Cl) (%)</b>	<b>&lt; 0.1</b>
<b>Heavy Metals (as Pb) (%)</b>	<b>&lt; 0.002</b>
<b>Iron (Fe) (%)</b>	<b>&lt; 0.002</b>
<b>pH (5% solution)</b>	<b>11.0 – 12.0</b>

PURE LABORATORY GRADE CHEMICALS

SHELF LIFE BASED ON CURRENT KNOWLEDGE AND HOLDS ONLY FOR CORRECT STORAGE IN ORIGINAL SEALED CONTAINERS