



## RLS PRODUCT SPECIFICATION

**Product Code** CHE-C14

<b>Chemical Name</b>	<b>Calcium Sulphate Dihydrate</b>
<b>Chemical Grade</b>	CP
<b>Pack Size</b>	500G
<b>Chemical Formula</b>	CaO <sub>4</sub> S · 2H <sub>2</sub> O
<b>Chemical Weight</b>	172,17 g/mol
<b>CAS No</b>	10101-41-4
<b>Solubility in Water</b>	Soluble
<b>Appearance</b>	White crystals or powder
<b>Melting Point</b>	240 °C
<b>Density</b>	1.494 g/cm <sup>3</sup>

### WARRANTY CERTIFICATE

<b>Assay</b>	<b>min. 950%</b>
<b>Carbonate (CO<sub>3</sub>)</b>	<b>&lt; 0.6%</b>
<b>Chloride (Cl)</b>	<b>&lt; 0.09%</b>
<b>Iron (Fe)</b>	<b>&lt; 0.01%</b>

PURE LABORATORY GRADE CHEMICALS

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