

# *Chem-Impex International, Inc.*

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## *Product Specifications*

$\text{Na}_2\text{CO}_3 \cdot 10\text{H}_2\text{O}$

<b>Catalogue Number</b>	35846
<b>Product</b>	<b>Sodium carbonate decahydrate</b> Sal soda
<b>CAS Number</b>	6132-02-1
<b>Molecular Formula</b>	$\text{Na}_2\text{CO}_3 \cdot 10\text{H}_2\text{O}$
<b>Molecular Weight</b>	286.14

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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	32 - 36 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Loss on Drying</b>	≤ 62% (200 °C)
<b>Purity</b>	≥ 99% (Aqueous acid-base titration)
<b>Storage</b>	Store at RT

**For Laboratory Use Only**