

## Soda Ash Dense - Na<sub>2</sub>CO<sub>3</sub> Min 99%

Appearance	Fine, White, Hygroscopic, Crystalline Powder
Chemical Name	Sodium Carbonate
Chemical Formula	Na <sub>2</sub> CO <sub>3</sub>
CAS No.	497-19-8

### Specifications

Parameter	Unit	Specification	Test Method
Na <sub>2</sub> CO <sub>3</sub>	g/100 g	Min 99.5	Acidimetry
Cl -	mg/kg	Max 50	Potentiometry
SO <sub>4</sub> - -	mg/kg	Max 150	ICP-AES
Ca	mg/kg	Max 70	ICP-AES
Cd	mg/kg	< 2	ICP-AES
Co	mg/kg	Max 1	ICP-AES
Cr	mg/kg	< 2	ICP-AES
Fe	mg/kg	Max 10	ICP-AES
Hg	mg/kg	< 0.1	AAS
K	mg/kg	Max 300	AAS
Mg	mg/kg	Max 20	ICP-AES
Ni	mg/kg	< 2	ICP-AES
Si	mg/kg	Max 70	ICP-AES
Insolubles	mg/kg	Max 100	Gravimetry
Jolting Density	g/cm <sup>3</sup>	Max 1.1	DIN EN ISO 787-11

Particle Size Distribution			DIN ISO 3310-1
< 0,250 mm	g/100 g	Max 60	Sieving
< 0,500 mm	g/100g	Min 60	Sieving
< 1,000 mm	g/100g	Min 95	Sieving
< 2,000 mm	g/100g	100	Sieving

The purity of this product fulfils the specification's limits of the norm DIN EN 897 for the intended treatment of water for human consumption.

Quick Contact For: soda ash dense, soda ash dense msds, soda ash dense suppliers, soda ash dense manufacturer, soda ash dense manufacturer india