



Sodium carbonate anhydrous

Synonyms:

Calcined soda , Carbonic acid disodium salt

Na₂CO₃

Classification

Danger

Molecular weight

105.99 ONU



CAS

497-19-8 Transport hazard class:

EEC-N:

207-838-8 Packing

Sodium carbonate anhydrous

> RPE - For analysis - ISO - ACS -
Reag.Ph.Eur. - Reag.USP

Analytical Grade

Description	White crystalline powder	-
Identification (I.R.)	Positive	-
Loss on drying (285°C)	<= 1.0	%
Chloride	<= 10	ppm
Phosphate	<= 10	ppm
Insoluble in water	<= 100	ppm



Sodium carbonate anhydrous		> RPE - For analysis - ISO - ACS - Reag.Ph.Eur. - Reag.USP	Analytical Grade
Heavy metals (as Pb)	<= 5	ppm	
Total sulphur	<= 30	ppm	
Silicate	<= 50	ppm	
Fe	<= 5	ppm	
K	<= 50	ppm	
Assay (alcalimetric)	>= 99.5	% (d.s.)	
Ca	<= 300	ppm	
Mg	<= 50	ppm	

ID	Size	Packaging
0000000000000479301	5 kg	Plastic jar
0000000000000479302	25 kg	Drum
0000000000000479305	100 g	Plastic bottle
0000000000000479306	500 g	Plastic bottle
0000000000000479307	1 kg	Plastic bottle