



Sodium bicarbonate

Synonyms:

sodium Hydrogénocarbonate

NaHCO₃

Classification

Danger

Molecular weight

84.01 ONU

CAS

144-55-8 Transport hazard class:

EEC-N:

205-633-8 Packing

Sodium bicarbonate

> RPE - Pour analyse - ACS - Reag. Ph.Eur. -
Reag. USP

Grade Analytique

Description	White crystalline powder	-
Identification	Positive	-
Insoluble in water	<= 150	ppm
Ammonium	<= 5	ppm
Chloride	<= 30	ppm
Phosphate	<= 10	ppm
Heavy metals (as Pb)	<= 5	ppm



Fe	<= 10	ppm
K	<= 50	ppm
Assay (alcalimetric)	99.7 - 100.3	% (d.s.)
Ca	<= 100	ppm
Mg	<= 50	ppm
As	<= 2	ppm
Appearance of solution	Conform	-
Carbonate	Conform	-
Loss on drying	<= 0.25	%
Sulfate	<= 150	ppm

ID	Size	Packaging
000000000000478531	5 kg	Flacon plastique
000000000000478532	25 kg	Seau plastique
000000000000478537	1 kg	Flacon plastique
000000000000478534	50 kg	Fût en fibres de carton
000000000000478536	500 g	Flacon plastique
000000000000478535	100 g	Flacon plastique



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