



Sodium bicarbonate

Synonyms:

Sodium hydrogen carbonate

NaHCO₃**Classification****Danger**Molecular weight **84.01** ONUCAS **144-55-8** Transport hazard class:EEC-N: **205-633-8** Packing**Sodium bicarbonate**> ERBApharm - According to pharmacopoeia :
Ph.Eur.-USP-FU-BP-DAB**Pharmaceutical Grade**

Description	White crystalline powder	-
Identification	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Carbonate	Conform*	Ph.Eur.
Not soluble matter	Conform*	USP-NF
Loss (silica gel)	<=0.25*	%
Ammonium	<=20*	ppm



Chloride	<=150*	ppm
Heavy metals (as Pb)	<=5*	ppm
Sulfate	<=150*	ppm
Sulfur compounds	<=150*	ppm
As	<=2*	ppm
Ca	<=100*	ppm
Fe	<=20*	ppm
Assay (alcalimetric)	99.0 - 100.5	% (d.s.)
Normal carbonate	Conform*	-

ID	Size	Packaging
000000000000366902	25 kg	Plastic bucket
000000000000366908	1 kg	Plastic bottle
000000000000366909	5 kg	Plastic jar



CARLO ERBA Reagents S.A.S.
 Chaussée du Vexin – 27106 Val de Reuil cedex
 N° TVA: FR 63391048824
 Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



CARLO ERBA Reagents
 operates with a Certified
 Quality Management
 System

