

Sodium hydrogen carbonate

(Sodium Bicarbonate)

Laboratory USP Reagent

NaHCO₃
M= 84.01 g/mol

Specification

Assay		99.0 – 100.5	%
Description		Conforms	
Solubility		Conforms	
Identification		Conforms	
Heavy metals	≤	5.0	ppm
Insoluble substances		Conforms	
Loss on drying	≤	0.25	%
Chloride	≤	0.015	%
Limit of ammonia		Conforms	

Product Code: 1.2010.

Technical Information	
Formula	NaHCO ₃
Density	2.22 g/cm ³
Molar mass	84.01 g/mol
CAS number	144-55-8
HS code	2836000
EC number	205-633-8
Storage (temperature)	Without limitation
SDS	Available
RTECS	VZ0950000

Glass Bottles			Plastic Bottles			Plastic Container		
5	gr		100	gr		1	kg	●
10	gr		500	gr	●	5	kg	
25	gr		800	gr		10	kg	●