



Certificate Of Analysis

SODIUM HYDROGEN CARBONATE

Laboratory Reagent

Manufacture date :10/2017

Expiry date : 10/2022

Product code: 319901000

C.A.S. : 144-55-8

EINECS : 205-633-8

Batch N°: 319901000-1017-111

Formula: NaHCO₃

Mass weight : 84.01

Analysis :

	<i>Specifications:</i>	<i>Results:</i>
Description	A soft white crystalline powder.	Complies
Solubility	5% solution in water is almost clear and colourless.	Complies
Assay (Acidimetric)	99.0 - 101 .0%	99.6%
pH of (1% solution in water)	8.0 - 8.5	8.2
MAXIMUM LIMIT OF IMPURITIES		
Chloride (Cl)	0.01%	Less than 0.01%
Sulphate (SO ₄)	0.02%	Less than 0.02%
Iron (Fe)	0.001%	Less than 0.001%
Lead (Pb)	0.001%	Less than 0.001%

Complies with EP standard.

The product is certified by *Biochem* Chemopharma laboratory.

BIOCHEM Chemopharma France

Tél: +33(3)86.27.24.96

E-m ail: technical@biochemopharma.fr