

Sodium Bicarbonate Technical Grade

06.07.2020

CAS N°: 144-55-8

EINECS N°: 205-633-8

Technical Specifications

Purity (NaHCO ₃)	99.1% min.	Sulphate (SO ₄ ²⁻)	300 mg/kg max.
Sodium Carbonate (Na ₂ CO ₃)	0.7% max.	Water Insolubles	500 mg/kg max.
Chloride (Cl)	700 mg/kg max.	Iron (Fe)	10 ppm max.

Physical Properties

Bulk Density	0.75 - 1.15 g/cm ³	Visual	White powder
Whitiness	L*= 95% min. (CIE Lab)		

Granulometric Analysis

Particle size			
+ 75 micron	20 - 90%	+ 45 micron	60 - 100%

We hereby certify that the good are conforming to the following specifications.