

# Sodium Bicarbonate Technical Grade

25-04-2016  
 Rev 04

CAS N°: 144-55-8

EINECS N°: 205-633-8

## Technical Specifications

Purity (NaHCO <sub>3</sub> )	99.1% min.	Sulphate (SO <sub>4</sub> <sup>2-</sup> )	300 mg/kg max.
Sodium Carbonate (Na <sub>2</sub> CO <sub>3</sub> )	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 <sup>3</sup>	Visual	White powder
Whitens	L* = 95% min. (CIE Lab)		

## Granulometric Analysis

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

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