

## Sodium Bicarbonate Feed Grade

### Description:

Formula	NaHCO <sub>3</sub>
Molecular Weight	84.01

### Specifications:

Assay, as NaHCO <sub>3</sub> (%)	99.00 Minimum
Sodium, as Na (%)	27.00 Minimum
pH (1% solution)	8.3
Loss on Drying, as LOD (%)	0.07

### Typical Properties and Physical Characteristics:

Particle Size Distribution		% Cumulative Retained	
<u>U.S. Standard Sieve</u>	<u>Micron</u>	<u>Minimum</u>	<u>Maximum</u>
+200 Mesh	75	20	100
+325 Mesh	45	60	100
Bulk Density in lb/ft <sup>3</sup> (g/L)		68 - 75 (1090 - 1202)	
Appearance		White Crystalline powder	