

Sodium Bicarbonate Feed Grade

Description:

Formula	NaHCO ₃
Molecular Weight	84.01

Chemical Properties:

<u>Item</u>	<u>Guarantee</u>	<u>Typical</u>
Total Alkali content, as NaHCO ₃	99.00% Minimum	99.8%
Heavy Metals (as Pb)	0.0005% maximum	< 0.0005%
Arsenic	0.0001% maximum	< 0.0001%
Loss on Drying	0.2% maximum	0.04%
Chlorides (as Cl)	0.4% maximum	< 0.2%
pH (10g/L solution)	8.6	8.2

Typical Properties and Physical Characteristics:

Bulk Density in lb/ft ³ (g/L)	68 - 75 (1090 - 1202)
Appearance	White Crystalline powder