



SODIUM BICARBONATE FEED GRADE

Formula NaHCO_3
Molecular Weight 84.01

ITEM	GUARANTEE	TYPICAL
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