



SPECIFICATION

SODA ASH

TECHNICAL DATA SHEET OF SODIUM CARBONATE (SODA ASH LIGHT)

CHEMICAL COMPOSITION	UNIT	MIN	MAX
Sodium Carbonate(Na_2CO_3)	% WT	99.2	99.6
Sodium Chloride(NaCl)	% WT	0.5	0.7
Sodium Bicarbonate(NaHCO_3)	% WT	-	0.1
Sodium Sulfate(Na_2SO_4)	% WT	-	0.05
Iron(Fe)	ppm	-	50
Loss on heating	% WT	-	0.2
Moisture	% WT	-	0.2
Ni	ppm	-	30
Cr	ppm	-	10
Mn	ppm	-	10
Cu	ppm	-	30
Characteristics			
Total Alkalinity	% WT	58.12	58.42
Pouring Density	g/cm^3	0.45	0.6

Remarks:

This report is according to the average of analyzed samples.
Acceptable limits are according to the ISIRI 614-1

Packing: 25kg, 40kg, 50kg, Jumbo Bags