



RAHA SADR INDUSTRIAL CO

TECHNICAL DATA SHEET OF SODIUM CARBONATE (SODA ASH DENCE)

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	0.85	1.1
Mesh <40	% wt	----	40
Mesh 40-140	% wt	----	59
Mesh >140	% wt	----	1
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



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