

CERTIFICATE OF ANALYSIS

LIGHT SODA ASH

<i>Chemical Composition</i>	<i>Unit</i>	<i>Min</i>	<i>Max</i>
Sodium Carbonate (Na ₂ CO ₃)	% wt	99.2	99.6
Sodium Chloride (NaCl)	% wt	0.1	0.5
Sodium Bicarbonate (NaHCO ₃)	% wt	----	0.1
Sodium Sulfate (Na ₂ SO ₄)	% wt	----	0.05
Iron (Fe)	ppm	----	30
Loss On Heating	% wt	----	0.2
Moisture	% wt	----	0.2
Ni	ppm	----	30
Cr	ppm	----	10
Mn	ppm	----	10
Cu	ppm	----	30
<i>Characteristics</i>			
Total Alkalinity (Na ₂ O)	% 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.			