



ZISTA Group

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Light Carbonate Sodium (Soda Ash)

<i>Chemical Composition</i>	<i>Unite</i>	<i>Min</i>	<i>Max</i>
Sodium Carbonate (Na_2CO_3)	% wt	99.2	99.6
Sodium Chloride (NaCl)	% wt	0.3	0.4
Sodium Bicarbonate (NaHCO_3)	% wt	-	0.1
Sodium Sulfate (Na_2SO_4)	% wt	-	0.05
Iron (Fe)	ppm	30	40
Loss on Heat	% wt	-	0.2
Moisture	% wt	-	0.2
Ni	ppm	-	30
Cr	ppm	-	10
Mn	ppm	-	10
Cu	ppm	-	30
Total Alkalinity (Na_2O)	% wt	58.12	58.42
Pouring Density	g/cm^3	0.45	0.60