

LIGHT SODA ASH

Chemical Composition	Unit	Min	Max
Sodium Carbonate (Na ₂ Co ₃)	%wt	99.2	99.6
Sodium Chloride (NaCl)	%wt	0.5	0.7
Sodium Bicarbonate (NaHCo ₃)	%wt		0.1
Sodium Sulfate (Na ₂ So 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	gr/cm ³	0.45	0.6