



No. :



Date :

Dense Soda Ash Analysis

Chemical Composition	Unit	Specification
Sodium Carbonate	% wt	Min 99.2
Sodium Chloride	% wt	Max 0.4
Sodium Bicarbonate	% wt	Max 0.1
Sodium Sulfate	% wt	Max 0.05
IRON (Fe)	ppm	Max 40
Loss on Heating	% wt	Max 0.2
Moisture	% wt	Max 0.2
Ni	ppm	30
Cr	ppm	10
Mn	ppm	10
Cu	ppm	30
Total Alkalinity	% wt	Min 58.12
Pouring Density	g/cm ³	0.85-1.1
Mesh	% wt	< 40
Mesh	% wt	40-140
Mesh	% wt	> 140

P E T R O A R S E S C o .

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