

MEMBRANE GRADE CAUSTIC SODA

SPECIFICATION	UNIT	LIMIT	RESULT
Purity of sodium hydroxide(NaOh)	% w	Min 98	99.8
Carbonate as Na ₂ CO ₂	% w	Max 1	0.4
Chloride as NaCl	% w	Max 0.06	0.05
Sulfate as Na ₂ SO ₄	% w	Max 0.01	0.0047
Silicate as SiO ₂	% w	Max 0.02	0.0019
Fe	Mg/Kg	Max 30	12
Insoluble in water	% w	Max 0.1	0
Aluminum as AL ₂ O ₃	Mg/Kg	Max 20	<20
Heavy metal as pb	Mg/Kg	Max 20	<20