

Product Specifications

Liquid Caustic Soda 50% Membrane Grade South (MEM50S)

Produced in Lake Charles, LA

Item	Specification
	Anhydrous Basis Parts per Million
Iron (FE)	3
Sodium Sulfate (NA ₂ SO ₄)	50
Sodium Chloride (NACL)	100
Sodium Chlorate (NACLO ₃)	10
Nickel (NI)	0.6
	Percent by Weight
Sodium Oxide (NA ₂ O)	38.36-39.52
Sodium Hydroxide (NAOH)	49.50-51.00
	Wet Basis Percent by Weight
Sodium Carbonate (NA ₂ CO ₃)	0.1

Approved 04.10.2007