

## SALES SPECIFICATION

# 50% Caustic Soda Membrane

<u>Property</u>	<u>Minimum</u>	<u>Maximum</u>
Total Alkalinity as Na <sub>2</sub> O (wt. %)	38.36	39.50
Hydroxide Alkalinity as NaOH (wt. %)	49.50	51.00
Sodium Carbonate as Na <sub>2</sub> CO <sub>3</sub> (wt. %)		0.05
Sodium Chloride as NaCl (ppm by wt.)		100
Sodium Chlorate as NaClO <sub>3</sub> (ppm by wt.)		10.0
Sodium Sulfate as Na <sub>2</sub> SO <sub>4</sub> (ppm by wt.)		25
Iron as Fe (ppm by wt.)		3.0
Copper as Cu (ppm by wt.)		0.30
Nickel as Ni (ppm by wt.)		0.50

Meets ANSI/AWWA B501-13 test requirements.

Meets Food Chemical Codex (FCC) chemical test requirements.

Caustic Soda is not produced under all cGMP requirements as defined by the FDA.

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