

SALES SPECIFICATION

45% Caustic Potash Membrane

<u>Property</u>	<u>Minimum</u>	<u>Maximum</u>
Total Alkalinity as KOH (wt. %)	45.00	46.00
Potassium Carbonate as K ₂ CO ₃ (wt. %)		0.10
Potassium Chloride as KCl (ppm by wt.)		50
Potassium Chlorate as KClO ₃ (ppm by wt.)		30
Potassium Sulfate as K ₂ SO ₄ (ppm by wt.)		10
Iron as Fe (ppm by wt.)		2.0
Sodium as Na (ppm by wt.)		2500
Nickel as Ni (ppm by wt.)		0.25

Produced in a non-mercury cell process.

Meets ANSI/AWWA B511-10 test requirements.

Meets Food Chemical Codex (FCC) chemical test requirements.

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

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