



SALES SPECIFICATION

50% Caustic Potash Membrane

| <u>Property</u> | <u>Minimum</u> | <u>Maximum</u> |
|--|----------------|----------------|
| Total Alkalinity as KOH (wt. %) | 50.00 | 51.00 |
| 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 B511-17 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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