

**Potassium Hydroxide**

**Chemically Pure**

**Grade:** CP

**Catalog number:** ZC4210000CP

Test	Mono-graph	Specification	Typical Result
Appearance	CP	Clear, colorless liquid	Pass
Potassium Hydroxide (KOH)	CP	Min. 45%	45.5%
Potassium Carbonate (K <sub>2</sub> CO <sub>3</sub> )	CP	0.10% max.	0.05%
Potassium Sulfate (K <sub>2</sub> SO <sub>4</sub> )	CP	30 ppm max.	5 ppm
Potassium Chlorate (KClO <sub>3</sub> )	CP	30 ppm max.	10 ppm
Iron (Fe)	CP	2 ppm max.	LT 1 ppm
Sodium (Na)	CP	2500 ppm max.	400 ppm
Nickel (Ni)	CP	0.25 ppm max.	LT 0.20 ppm

**Certification and Compliance Statements**

This product complies with all abovementioned specifications. Certain test data have been supplied by third parties.

This product is not derived, nor does it come in contact with, any materials derived from bovine or other animal sources.

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