

Product Sheet



ASHTA Chemicals Inc. P.O. Box 858 Ashtabula, Ohio 44005-0858 440-997-5221

Date of Last Revision: February 3, 2012

Replaces: December 8, 2003

Sheet 1 of 1

Caustic Potash, (Potassium Hydroxide, KOH) Walnut Grade

<u>Parameters</u>	<u>Specifications</u>	<u>Reference Methods</u>
Total Alkalinity as Weight % KOH	90.0 Min.	ASTM: E - 291.90
Weight % K ₂ CO ₃	0.5 Max.	AOAC: 920.194
Weight % Na	0.65 Max.	SMEWW: 3500-Na:C
PPM KCl	150 Max.	SMEWW: 4500-Cl:F
PPM K ₂ SO ₄	13 Max.	SMEWW: 4500-SO ₄ ²⁻ :B
PPM Fe	15 Max.	SMEWW: 3500-Fe:C
PPM Ni	5 Max.	SMEWW: 3120
PPM Hg	0.1 ppm Max.	SMEWW: 3500-Hg:B
Bulk Density	60-65 lbs/ft ³	

CAS Registry Number: 1310-58-3

Note: This product is Kosher Certified.