

Product Sheet

Revision: 5

Date of Last Revision: December 9, 2003
Replaces: August 22, 2002

Caustic Potash (Potassium Hydroxide, KOH) Standard Flake Grade

Parameters	Specifications	Reference Methods
Total Alkalinity as Weight % KOH	90.0 Min.	ASTM: E - 291.90
Weight % K ₂ CO ₃	0.44 Max.	AOAC: 920.194
Weight % Na	0.50 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	3 Max.	SMEWW: 3500-Fe:C
PPM Ni	4 Max.	SMEWW: 3120
PPM Hg	0.1 Max.	SMEWW: 3500-Hg:B

CAS Registry Number: 1310-58-3

Note: This product meets the requirements for the following standards: Food Chemicals Codex, The National Formulary (The United States Pharmacopoeia), Kosher.