



Armand Products Company  
 469 North Harrison Street • Princeton, NJ 08543-5297  
 Phone (800) 522-0540 • Fax (800) 335-8861  
 Technical Service  
 Phone (716) 278-7071 • Fax (716) 278-7297

## POTASSIUM CARBONATE EXTRA FINE, ANHYDROUS

# SALES SPECIFICATION

Component	Basis	Specification <sup>1</sup>
Total Alkalinity (as K <sub>2</sub> CO <sub>3</sub> )	wt. %	98.5 Min.
KOH	wt. %	0.20 Max.
KCl	wt. %	0.01 Max.
H <sub>2</sub> O	wt. %	1.0 Max.
Na	wt. %	0.38 Max.
K <sub>2</sub> SO <sub>4</sub>	ppm by wt.	75 Max.
As	ppm by wt.	3.0 Max.
Fe	ppm by wt.	2.0 Max.
Heavy Metals (as Pb)	ppm by wt.	5.0 Max.
Hg	ppm by wt.	0.05 Max.
Ni	ppm by wt.	1.0 Max.

Particle Size Distribution (not a specification item) Typical Range  
80% min. through 325 mesh

**Notes:**

<sup>1</sup> Meets Food Chemical Codex (FCC) and The United States Pharmacopeia/The National Formulary (USP/NF) specifications.

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