

## **Armand Products Company**

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**Technical Service** 

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## Potassium Carbonate, Extra Fine Food Grade

## SALES SPECIFICATION

Component	Basis	Specification	
Total Alkalinity (as K <sub>2</sub> CO <sub>3</sub> )	wt. %	98.5	Min.
КОН	wt. %	0.20	Max.
KCI	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.
Pb	ppm by wt.	2.0	Max.

## Notes:

- Typical Particle Size Distribution (PSD) Range: 80% minimum through 325 mesh. PSD is not a specification item and is provided for informational purposes only.
- Meets current Good Manufacturing Practice (cGMP) requirements and Food Chemicals Codex (FCC) purity standards.
- Produced in compliance with the Food and Drug Administration's regulations for Risk-Based Preventative Controls for Human Food, promulgated Sept. 17, 2015 pursuant to the FDA Food Safety Modernization Act.
- Meets the Global Food Safety Initiative Produced at an SQF Certified Facility.
- Kosher and Halal Certified.

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