

Armand Products Company

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Technical Service

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Potassium Carbonate Dense Regular, Anhydrous

SALES SPECIFICATION

Component	Basis	Specification	
Total Alkalinity (as K ₂ CO ₃)	wt. %	99.5	Min.
КОН	wt. %	0.20	Max.
KCI	wt. %	0.01	Max.
H ₂ O	wt. %	0.5	Max.
Na	wt. %	0.38	Max.
K ₂ SO ₄	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: -18 mesh to +80 mesh. PSD is not a specification item and is provided for informational purposes only.
- Meets Food Chemicals Codex (FCC) chemical test requirements.
- Potassium Carbonate is not produced under all cGMP requirements as defined by the FDA.

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