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**POTASSIUM CARBONATE
47% SOLUTION**

SALES SPECIFICATION

Component	Basis	Specification ¹
Total Alkalinity (as K ₂ CO ₃)	wt. %	47.0 - 48.0
KOH	wt. %	0.20 Max.
KHCO ₃	wt. %	0.60 Max.
KCl	ppm by wt.	90 Max.
Na	ppm by wt.	2600 Max.
K ₂ SO ₄	ppm by wt.	60 Max.
As	ppm by wt.	2.0 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.

Notes:

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

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