



PRODUCT SPECIFICATION SHEET
Potassium Bromide, ACS/USP Grade
Product Specification (CAS RN: 7758-02-3)

Test	Specification	Typical Results
Assay, Potassium Bromide	Min 99.0%	>99.0
pH of a 5% Solution at 25 Deg. C	5.0 - 8.8	Pass
Insoluble Matter	Max 0.005%	<0.005
Bromate	Max 0.001%	<0.001
Iodate	Max 0.001%	<0.001
Chloride	Max 0.2%	<0.2
Iodide	Max 0.001%	<0.001
Sulfate	Max 0.005%	<0.005
Barium	Max 0.002%	<0.002
Heavy Metals (By ICP-OES)	Max 5 ppm	<5
Iron	Max 5 ppm	<5
Calcium	Max 0.002%	<0.002
Magnesium	Max 0.001%	<0.001
Sodium	Max 0.02%	<0.02

Appropriate/legal use of this product is the responsibility of the user.

[Potassium Bromide, ACS/USP Grade](#)

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