



American International Chemical, Inc.

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SPECIFICATION SHEET

POTASSIUM BROMIDE ACS

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
PBRBUC	1530	7758-02-3	May 7, 2004	RVK	No. 2	KG

CHARACTERISTICS:	White, hygroscopic, crystalline powder
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SPECIFICATIONS:	Assay	99.0% min.
	pH of a 5% solution at 25°C	5.0-8.8
	Insoluble matter	0.005% max.
	Bromate	0.001% max.
	Chloride	0.2% max.
	Iodate	0.001% max.
	Iodide	0.001% max.
	Sulfate	0.005% max.
	Barium	0.002% max.
	Heavy metals (as Pb)	5 ppm max.
	Iron	5 ppm max.
	Calcium	0.002% max.
	Magnesium	0.001% max.
Sodium	0.02% max.	

STOCKING POINTS:	Charlotte, NC
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PACKAGING:	100 lb fiber drum with poly liner
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