

PRODUCT SPECIFICATION

Printed: 2/10/2014

Catalog : P1220

Potassium Bromide, Crystal, Reagent, ACS

CAS# : 7758-02-3

Formula : KBr

Formula Weight : 119.00

Test	Limit	
	Min.	Max.
ASSAY (KBr)	99.0 %	--
pH OF A 5% SOLUTION @ 25[dC	5.0	8.8
INSOLUBLE MATTER	--	0.005 %
BROMATE (BrO ₃)	--	0.001 %
IODATE (IO ₃)	--	0.001 %
CHLORIDE (Cl)	--	0.2 %
IODIDE (I)	--	0.001 %
SULFATE	--	0.005 %
BARIUM	--	0.002 %
HEAVY METALS (as Pb)	--	5 PPM
IRON (Fe)	--	5 PPM
CALCIUM (Ca)	--	0.002 %
MAGNESIUM (Mg)	--	0.001 %
SODIUM (Na)	--	0.02 %
RETEST DATE		