



Specification for Sodium Bromide, Granular, Reagent, ACS (S1195)

Item Number	S1195
Item	Sodium Bromide, Granular, Reagent, ACS
CAS Number	7647-15-6
Molecular Formula	NaBr
Molecular Weight	102.89
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (NaBr; CORRECTED FOR Cl)	99.0 %	
pH OF A 5% SOLUTION @ 25°C	5.0 - 8.8	
INSOLUBLE MATTER		0.005 %
BROMATE (BrO ₃)		0.001 %
CHLORIDE (Cl)		0.2 %
SULFATE		0.002 %
BARIUM		0.002 %
HEAVY METALS (as Pb)		5 ppm
IRON (Fe)		5 ppm
CALCIUM (Ca)		0.002 %
MAGNESIUM (Mg)		0.001 %
POTASSIUM (K)		0.1 %

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