



CERTIFICATE OF ANALYSIS

Code 18611

AMMONIUM BROMIDE, ACS Reagent, granules, NH_4Br

Assay, NH_4Br	>99.0%
pH of a 5% solution at 25 C	4.5 - 6.0
	MAXIMUM ALLOWABLE
Insoluble matter	0.005%
Residue after ignition	0.01%
Bromate (BrO_3)	0.002%
Chloride (Cl)	0.2%
Iodide (I)	Passes test
	(Limit about 0.005%)
Sulfate (SO_4)	0.005%
Barium (Ba)	0.002%
Heavy metals (as Pb)	5 ppm
Iron (Fe)	5 ppm

Conforms to ACS, Reagent Chemicals, Tenth Edition, 2006