

Specification Sheet

Product Name: **Mercury(II) bromide**
Specifications & Purity: puriss. p.a., ACS reagent, $\geq 99.0\%$ (precipitation titration)
SKU #: **M475682**

Parameter	Limit Values
Purity (Precipitation titration)	98.5-101.5 (%)
Appearance(M475682)	White to Off White Powder or Crystals
X-Ray Diffraction	Conforms to Structure
Residue after reduction	0-0.02 (%)
Insoluble in MeOH	0-0.05 (%)
Calcium(Ca)	0-10 (ppm)
Cadmium(Cd)	0-5 (ppm)
Cobalt (Co)	0-5 (ppm)
Chromium(Cr)	0-5 (ppm)
Copper(Cu)	0-5 (ppm)
Iron(Fe)	0-5 (ppm)
Potassium(K)	0-50 (ppm)
Magnesium (Mg)	0-5 (ppm)
Manganese(Mn)	0-5 (ppm)
Sodium(Na)	0-50 (ppm)
Nickel(Ni)	0-5 (ppm)
Lead(Pb)	0-5 (ppm)
Zinc(Zn)	0-5 (ppm)
Chloride (Cl ⁻)	0-2000 (ppm)
Sulfate(SO ₄ ²⁻)	0-50 (ppm)