

Specification Sheet

Product Name: **Ammonium molybdate tetrahydrate**
Specifications & Purity: ACS, MoO₃ 81-83%
SKU # **A116379**

Parameter	Limit Values
Heavy metal (as Pb)	0-0.001 (%)
Chloride (Cl ⁻)	0-0.002 (%)
Insoluble matter in H ₂ O	0-0.005 (%)
Arsenate,phosphate,and silicate(SiO ₂)	0-0.001 (%)
Potassium(K)	0-0.01 (%)
Magnesium(Mg)	0-0.005 (%)
Phosphate(PO ₄)	0-5 (ppm)
Sulfate(SO ₄ ²⁻)	0-0.02 (%)
(NO ₃)Nitrate	0-0.003 (%)
Sodium(Na)	0-0.01 (%)
Assay	81-83 (%)
Appearance (A116379)	White crystals
X-Ray Diffraction	Conforms to Structure