

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Molybdic acid**
Specifications & Purity: AR, $\geq 85\%$ MoO₃ basis
SKU #: **M104570**

Parameter	Limit Values
Phospate(PO ₄)	0-5 (ppm)
Sulfate(SO ₄ ²⁻)	0-0.2 (%)
Chloride Content	0-0.002 (%)
Insoluble matter in Ammonia solution	0-0.01 (%)
Arsenate, Phosphate, Silicate	0-0.001 (%)
Heavy metals	0-0.003 (%)
Appearance (M104570)	White to Light Yellow Powder or Solid or chunks
ICP: Confirms Mo Component	Confirmed
Assay(MoO ₃ basis)	85-90 (%)
X-Ray Diffraction	Conforms to Structure