

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Mercury(II) nitrate monohydrate**
Specifications & Purity: ACS reagent, $\geq 98.0\%$
SKU #: **M321230**

Parameter	Limit Values
Appearance (M321230)	white solid; may become colored on exposure to light
Assay	98-101.5 (%)
Residue after reduction	≤ 0.01 (%)
Chloride (Cl ⁻)	0-0.002 (%)
Sulfate(SO ₄ ²⁻)	0-0.002 (%)
Iron(Fe)	0-0.001 (%)
melting point 70 °C (approximate)	Pass