

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Mercury nitrate dihydrate**
Specifications & Purity: AR, $\geq 98\%$
SKU #: **M100238**

Parameter	Limit Values
Unvolatile matter	0-0.02 (%)
Iron(Fe)	0-0.0005 (%)
Insoluble matter in HNO ₃	0-0.05 (%)
Purity	98-100 (%)
Water by Karl Fischer	0-11 (%)
X-Ray Diffraction	Conforms to Structure
Appearance(M100238)	White to yellow Powder or crystal
Mercurous(Hg ²⁺)	0-0.5 (%)