

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Uric acid**
Specifications & Purity: **99%**
SKU #: **U105582**

Parameter	Limit Values
Purity(HPLC)	99-100 (%)
loss on drying(105°C,3 h)	0-1 (%)
Sulfate Ash	0-1 (%)
Appearance (U105582)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in 1 N NaOH , 50 mg/mL, Clear to Slightly Hazy	pass