

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-20 09:42:02  
Date of Next Testing: 2026-09-19 09:42:02  
Product Name: **2-Amino-6-methylmercaptapurine**  
CAS Number: 1198-47-6  
Specifications & Purity: 95%  
Lot #: K2012115  
SKU #: **A166390**  
**Analysis:** **274457**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.81400 %
Sulfur by Elemental Analysis	16.46-18.1 (%)	17.66 %
Nitrogen by Elemental Analysis	36-39.5 (%)	37.59 %
Appearance (A166390)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager