

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-23 13:25:59  
Date of Next Testing: 2027-10-23 13:25:59  
Product Name: **3-Methyladenine**  
CAS Number: 5142-23-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2002140  
SKU #: **M129496**  
Version: **0**  
Analysis #: **590446**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.78000%
Appearance (M129496)	White to Yellow Powder or Crystals or chunks	White to Yellow Powder or Crystals or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , Colorless to Light Yellow Clear,9.80 - 10.20 mg/ml	pass	Pass



John Su  
QA & QC Manager