

## Certificate of Analysis

Date of Testing: 2023-07-07 15:11:49  
Date of Next Testing: 2025-07-06 15:11:49  
Product Name: **3-Methyladenine**  
CAS Number: 5142-23-4  
Specifications & Purity: 98%  
Lot #: I2126352  
SKU #: **M129496**  
Analysis: **248596**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.86570%
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	pass	Pass
Clear,9.80 - 10.20 mg/ml		



John Su  
QA & QC Manager