

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-14 17:19:39  
Date of Next Testing: 2026-02-13 17:19:39  
Product Name: 5'-Deoxy-5'-(methylthio)adenosine  
CAS Number: 2457-80-9  
Specifications & Purity: 95%  
Lot #: B2307290  
SKU #: D168979  
**Analysis: 019191**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.23560%
Appearance (D168979)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , Colorless to Faint Yellow,Clear to Hazy,50mg/ml	pass	Pass



John Su  
QA & QC Manager