

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-10 13:35:39

Date of Next Testing: 2027-04-09 13:35:39

Product Name: **Adenine hemisulfate salt**

CAS Number: 321-30-2

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: A1915124

SKU #: **A112853**

Version: **0**

Analysis #: **208362**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.15300 %
Water by Karl Fischer	0-4 (%)	2.11000 %
Appearance (A112853)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless Clear ,10 mg/mL, 0.5 M HCL	pass	Pass



John Su
QA & QC Manager