

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-09 10:16:30

Date of Next Testing: 2028-11-08 10:16:30

Product Name: **2'-Amino-2'-deoxyadenosine**

CAS Number: 10414-81-0

Specifications & Purity: $\geq 90\%$

Lot #: K2404127

SKU #: **A736576**

Version: **2**

Analysis #: **433723**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	39.6-46 (%)	40.51700 %
Purity(HPLC)	90-100 (%)	99.76200 %
Nitrogen by Elemental Analysis	27.8-32.2 (%)	28.50500 %
Appearance(A736576)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager