

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-09 10:51:35
Date of Next Testing: 2028-11-08 10:51:35
Product Name: **2'-Amino-2'-deoxyadenosine**
CAS Number: 10414-81-0
Specifications & Purity: $\geq 90\%$
Lot #: K2404158
SKU #: **A736576**
Version: **2**
Analysis #: **433723**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	39.6-46 (%)	40.52 %
Purity(HPLC)	90-100 (%)	99.76200 %
Nitrogen by Elemental Analysis	27.8-32.2 (%)	28.50 %
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