

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 16:46:32
 Date of Next Testing: 2029-09-28 16:46:32
 Product Name: **2'-Amino-2'-deoxyadenosine**
 CAS Number: 10414-81-0
 Specifications & Purity: $\geq 98\%$
 Lot #: I2523132
 SKU #: **A122913**
 Version: **0**
 Analysis #: **556137**
 Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	30.5-31.9 (%)	31.34000 %
Carbon by Elemental Analysis	43.6-45.5 (%)	44.86200 %
Purity(HPLC)	98-100 (%)	99.23800 %
Appearance (A122913)	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