

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-03 13:58:12
 Date of Next Testing: 2029-03-02 13:58:12
 Product Name: **2-Aminoadenosine**
 CAS Number: 2096-10-8
 Specifications & Purity: $\geq 98\%$
 Lot #: B2528076
 SKU #: **A122951**
 Version: **2**
 Analysis #: **372368**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 0.1\text{mol/L HCl})$	-44--36 (°)	-40.85000 °
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.85000 %
Purity(HPLC)	98-100 (%)	98.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A122951)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
 QA & QC Manager