

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-17 15:27:31
Date of Next Testing: 2026-02-16 15:27:31
Product Name: **2-Aminoadenosine**
CAS Number: 2096-10-8
Specifications & Purity: 98%
Lot #: D1429055
SKU #: **A122951**
Analysis: **074688**

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.31%
Purity(HPLC)	98-100 (%)	98.25000%
Specific Rotation [α] ₂₀ /D(c=1 in 0.1mol/L HCl)	-44--36 (°)	-37.31°
Appearance (A122951)	White to Almost white powder to crystal	White to Almost white powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager