

Certificate of Analysis

Date of Testing: 2025-03-03 13:58:46
Date of Next Testing: 2029-03-02 13:58:46
Product Name: **2-Aminoadenosine**
CAS Number: 2096-10-8
Specifications & Purity: $\geq 98\%$
Lot #: B2528077
SKU #: **A122951**
Version: **2**
Analysis #: **372368**

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in 0.1mol/L HCl)	-44--36 (°)	-40.85 °
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.85 %
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