

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-14 16:21:54
Date of Next Testing: 2025-08-13 16:21:54
Product Name: **Acadesine**
CAS Number: 2627-69-2
Specifications & Purity: $\geq 98\%$
Lot #: H2310075
SKU #: **A129749**
Analysis: **256364**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.28700 %
Specific Rotation $[\alpha]_{20}/D(c=1 \text{ in H}_2\text{O})$	-66--62 ($^{\circ}$)	-62.54 $^{\circ}$
Appearance (A129749)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager