

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-18 13:10:07

Date of Next Testing: 2029-07-17 13:10:07

Product Name: **ADENINE SULFATE**

CAS Number: 6509-19-9

Specifications & Purity: $\geq 99\%$

Lot #: G2509146

SKU #: **A770249**

Version: **1**

Analysis #: **545571**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-100 (%)	98.86000 %
Drying loss	8-10 (%)	8.96000 %
Appearance(A770249)	White to Light yellow powder to crystalline	White to Light yellow powder to crystalline
Solubility in hot Water,almost transparency	Pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager