

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-10 12:12:51

Date of Next Testing: 2029-07-09 12:12:51

Product Name: **Purine**

CAS Number: 120-73-0

Specifications & Purity: $\geq 98\%$

Lot #: G2609752

SKU #: **P166509**Version: **0**Analysis #: **699104**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.83600 %
Appearance (P166509)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Solubility in H ₂ O , Colorless to Yellow, Clear to Slightly pass		Pass
Hazy(50mg/ml)		
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager