

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-11 13:36:13

Date of Next Testing: 2027-07-10 13:36:13

Product Name: **6-Benzylaminopurine**

CAS Number: 1214-39-7

Specifications & Purity: 99%

Lot #: 11925201

SKU #: **B109254****Analysis: 249938**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Sulfate Ash	0-0.1 (%)	0.03 %
Melting point	229-233 (°C)	231.50000 °C
Loss on drying	0-0.5 (%)	0.30 %
Purity(HPLC)	99-100 (%)	99.21100 %
Appearance (B109254)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager