

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-16 17:20:44

Date of Next Testing: 2027-08-15 17:20:44

Product Name: **6-Benzylaminopurine**

CAS Number: 1214-39-7

Specifications &amp; Purity: 99%

Lot #: H2315319

SKU #: **B109254****Analysis: 091108**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Sulfate Ash	0-0.1 (%)	0.01 %
Loss on drying	0-0.5 (%)	0.31 %
Purity(HPLC)	99-100 (%)	99.77700 %
Melting point	229-233 (°C)	232.95000 °C
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