

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-25 17:14:30

Date of Next Testing: 2028-04-24 17:14:30

Product Name: **6-Benzylaminopurine**

CAS Number: 1214-39-7

Specifications &amp; Purity: 99%

Lot #: D2423136

SKU #: **B109254****Analysis:** **343087**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Sulfate Ash	0-0.1 (%)	0.04 %
Melting point	229-233 (°C)	232.66000 °C
Loss on drying	0-0.5 (%)	0.12 %
Purity(HPLC)	99-100 (%)	99.63700 %
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