

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-31 13:29:37  
Date of Next Testing: 2028-07-30 13:29:37  
Product Name: **6-Benzylaminopurine**  
CAS Number: 1214-39-7  
Specifications & Purity:  $\geq 99\%$   
Lot #: G2418446  
SKU #: **B109254**  
Version: **0**  
Analysis #: **382174**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Sulfate Ash	0-0.1 (%)	0.02 %
Loss on drying	0-0.5 (%)	0.04 %
Purity(HPLC)	99-100 (%)	99.89800 %
Melting point	229-233 (°C)	232.84000 °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