

Certificate of Analysis

Date of Testing: 2025-04-27 11:19:41

Date of Next Testing: 2029-04-26 11:19:41

Product Name: **6-Benzylaminopurine (6-BAP)**

CAS Number: 1214-39-7

Specifications & Purity: $\geq 99\%$

Lot #: D2521357

SKU #: **B109254**

Version: **0**

Analysis #: **496337**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Sulfate Ash	0-0.1 (%)	0.08 %
Loss on drying	0-0.5 (%)	0.01 %
Purity(HPLC)	99-100 (%)	99.97800 %
Melting point	229-233 (°C)	232.87000 °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



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