

MP Biomedicals, LLC29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530

Certificate of Analysis

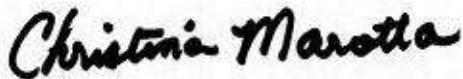
Product Description: 6-Benzylaminopurine
Catalog Number: 100912
Lot: Q1074

Formula: C₁₂H₁₁N₅
CAS #: 1214-39-7
Physical Description: White Powder

Formula Weight: 225.25
Storage: Room Temperature

Test	Specification	Results
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	226 - 236°C	231.5-231.7°C

Heavy metals: <0.001%
Loss on drying: 0.30%
Residue on ignition: 0.27%
Assay: 99.6%
Recommended retest date: 11/30/2017



11/10/2014 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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<mailto:biotech@mpbio.com>
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