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## Certificate of Analysis

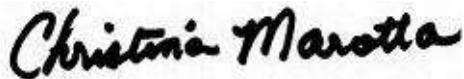
**Product Description:** 6-Benzylaminopurine  
**Catalog Number:** 100912  
**Lot:** M7250

**Formula:** C<sub>12</sub>H<sub>11</sub>N<sub>5</sub>  
**CAS #:** 1214-39-7  
**Physical Description:** White to Off-White Powder

**Formula Weight:** 225.25  
**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	226 - 236°C	231.5 - 231.74°C

Heavy metals: <0.001%  
Loss on drying: 0.30%  
Residue on ignition: 0.27%  
Assay: 99.6%



07/17/2013 - Christina Marotta  
MP Biomedicals, LLC.  
Technical Director

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