



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** alpha-Naphthaleneacetamide\_  
**Catalog Number:** 104937\_  
**Lot:** R26783\_

**Formula:** C<sub>12</sub>H<sub>11</sub>NO  
**CAS #:** 86-86-2  
**Physical Description:** White Powder

**Formula Weight:** 185.23  
**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	176 - 184°C	181.0 - 181.2°C

Purity: 98.4% (HPLC)  
Residue on Ignition: 0.046%  
Loss on Drying: 0.30%

*Christina Marotta*

01/14/2010 - Christina Marotta  
MP Biomedicals, LLC.  
Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site  
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