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Certificate of Analysis

Product Description: n-Propyl Gallate_
Catalog Number: 102747_
Lot: 1068K_

Formula: C₁₀H₁₂O₅
CAS #: 121-79-9
Physical Description: Off-white Powder

Formula Weight: 212.20
Storage: Room Temperature

| Test | Specification | Result |
|---------------|----------------------|----------------------|
| Identity Test | Passes | Passes |
| FTIR | Conforms to Standard | Conforms to Standard |
| Melting Point | 140 - 150°C | 146.4°C |

Purity: 99.2%
Arsenic: 3 ppm
Heavy Metals: 10 ppm
Loss on Drying: 0.2%
Residue: 0.07%

07/11/2008 - Robert Beattie
MP Biomedicals, LLC.
Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)