



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: 5-Aminosalicylic Acid_
Catalog Number: 154770_
Lot: R26895_

Formula: C₇H₇NO₃

CAS #: 89-57-6

Physical Description: Light Gray Powder

Formula Weight: 153.14

Storage: +4°C

| Test | Specification | Result |
|---------------|----------------------|----------------------|
| Identity Test | Passes | Passes |
| Purity | ≥99% | 99.58% |
| FTIR | Conforms to Standard | Conforms to Standard |

Loss on Drying: 0.4%

pH: 3.8

Heavy Metals: 0.001%

Sulfate: 0.02%

Chloride: 0.08%

Residue on Ignition: 0.02%

Related Compounds: Complies

Christina Marotta

02/17/2010 - Christina Marotta

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

<mailto:biotech@mpbio.com>

<http://www.mpbio.com>

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)