



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Salicin\_  
**Catalog Number:** 102833\_  
**Lot:** 3176KA\_

**Formula:** C<sub>13</sub>H<sub>18</sub>O<sub>7</sub>  
**CAS #:** 138-52-3  
**Physical Description:** Powder

**Formula Weight:** 286.3  
**Storage:** Room Temperature

Mesh Size: 100% pass 80 mesh  
Loss on Drying: 0.13%  
Bulk Density: 50 g/100 ml  
Sulfated Ash: 0.16%  
Heavy Metals: <10 ppm  
Arsenic: <2 ppm  
Lead: <2 ppm  
Total Plate Count: <1000 cfu/g  
Total Yeast & Mold: <100 cfu/g  
Salmonella: Negative  
E. coli: Negative  
Staphylococcus: Negative  
Assay: 99.72%

03/02/2009 - 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  
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