

**MP Biomedicals, LLC**29525 Fountain Parkway  
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## Certificate of Analysis

**Product Description:** Sulbenicillin Disodium Salt  
**Catalog Number:** 194182  
**Lot:** M8011

**Formula:** C<sub>16</sub>H<sub>16</sub>N<sub>2</sub>O<sub>7</sub>S<sub>2</sub>Na<sub>2</sub>  
**CAS #:** 28002-18-8  
**Physical Description:** White Powder

**Formula Weight:** 458.40  
**Storage:** +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Potency	Report Result	961u/mg (dry basis)
pH (2% aq soln)	Report Result	6.5
Expiration Date	Month/Day/Year	07/04/2015

Specific rotation: +178°

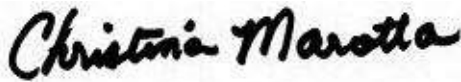
IR: Conforms

Water: 2.5%

Total impurities: 1.0%

Bacterial endotoxin: &lt;0.005 EU/mg

Sterile



10/25/2013 - Christina Marotta  
MP Biomedicals, LLC.  
Technical Director

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