



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Sodium Dodecyl Sulfate  
**Catalog Number:** 190522  
**Lot:** 1330B

**Formula:** C<sub>12</sub>H<sub>25</sub>O<sub>4</sub>SNa  
**CAS #:** 151-21-3  
**Physical Description:** Fine White Powder

**Formula Weight:** 288.4  
**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥95%	99.8%
FTIR	Conforms to Standard	Conforms to Standard
OD260 (1% aq soln)	≤0.1	0.04
OD280 (1% aq soln)	≤0.1	0.03
pH (1% aq soln)	6-7	6.15

  
Approved - 02/24/2000 by Joe Dietz  
MP Biomedicals, LLC.  
Technical Director

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