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Certificate of Analysis

Product Description: Sodium Dodecyl Sulfate_

Catalog Number: 190522_

Lot: 1467B

Formula: C₁₂H₂₅O₄SNa

Formula Weight: 288.4

CAS #: 151-21-3

Storage: Room Temperature

Physical Description: Fine White Powder

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

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)