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Certificate of Analysis

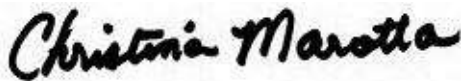
Product Description: Octyl Sulfate Sodium Salt
Catalog Number: 155980
Lot: Q1562

Formula: C₈H₁₇NaO₄S
CAS #: 142-31-4
Physical Description: White Powder

Formula Weight: 232.27
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard

Assay (calc on dried basis): 99.7%
Loss on Drying: 0.1%
Chloride (Cl): <0.5%
UV/250 nm: 0.004 AU
Solution: Clear, colorless
Octanol: <0.5%
Alkyl sulfate homologues: <1.0%
Recommended Retest Date: 12/20/2018



02/05/2015 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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