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Certificate of Analysis

Product Description: Ampicillin Trihydrate_
Catalog Number: 190147_
Lot: 6718K_

Formula: C₁₆H₁₉N₃O₄S·3H₂O
CAS #: 7177-48-2
Physical Description: White Powder

Formula Weight: 403.46
Storage: +4°C

Test	Specification	Result
Identity Test	Passes	Passes

Potency (anhydrous): 956 mcg/mg
pH: 4.1
Loss on drying: 12.1

Christina Marotta

05/13/2010 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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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)