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Certificate of Analysis

Product Description: Patulin
Catalog Number: 159989
Lot: Q2453

Formula: C₇H₆O₄
CAS #: 149-29-1
Physical Description: White Powder

Formula Weight: 154.1
Storage: -0°C

Test	Specification	Result
Identity Test	Passes	Passes

TLC : >99%
HPLC: >98.8%
Melting point: 112 - 114°C
Elemental analysis:
- C: 54.28
- H: 3.90

Solubility: Clear, colorless
Source: Penicillium expansum
Recommended Retest Date: 07/31/2017



06/17/2015 - John Huang, PhD
MP Biomedicals, LLC.
Senior QC Chemist

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