

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Menadione Sodium Bisulfite Trihydrate_

Catalog Number: 102260_

Lot: 4782KA_

Formula: $C_{11}H_9NaO_5S \cdot 3H_2O$

CAS #: 130-37-0

Physical Description: White Powder

Formula Weight: 330.24

Storage: -0°C, desiccate, protect from light

pH: 4.1

Purity: >98% (TLC) as compared to reference material

FTIR: Nujol mull matches reference (vendor)

Loss on Drying: 9.4% (KF)

09/17/2009 - Christina Marotta

MP Biomedicals, LLC.

Technical Director

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<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)