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## Certificate of Analysis

**Product Description:** Hematoxylin Hydrate  
**Catalog Number:** 101922  
**Lot:** 3330J

**Formula:** C<sub>16</sub>H<sub>14</sub>O<sub>6</sub>·H<sub>2</sub>O

**CAS #:** 517-28-2

**Physical Description:** Light Orange Powder

**Formula Weight:** 302.3 (anhyd.)

**Storage:** Room Temperature, protect from light, store under nitrogen

Test	Specification	Result
Identity Test	Passes	Passes
UV/VIS: □ max (meOH)	290 - 292 nm	291 nm
Loss on Drying	Report Result	6.02%

08/23/2006 - Robert Beattie

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)