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## Certificate of Analysis

**Product Description:** Coomassie® Brilliant Blue G-250

**Catalog Number:** 190343

**Lot:** 1682B

**Formula:**  $C_{47}H_{48}N_3O_7S_2Na$

**CAS #:** 6104-58-1

**Physical Description:** Blue- purple Powder

**Formula Weight:** 854

**Storage:** Room Temperature

| Test                            | Specification  | Result         |
|---------------------------------|----------------|----------------|
| Identity test                   | Passes         | Passes         |
| UV/VIS: $\lambda$ max<br>(meOH) | $608 \pm 2$ nm | $608 \pm 2$ nm |

Approved - 11/27/2000 by Joe Dietz

MP Biomedicals, LLC.

Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

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