



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Coomassie® Brilliant Blue R-250\_  
**Catalog Number:** 190682\_  
**Lot:** 6626KA\_

**Formula:** C<sub>45</sub>H<sub>44</sub>N<sub>3</sub>NaO<sub>7</sub>S<sub>2</sub>

**CAS #:** 6104-59-2

**Physical Description:** Purple to Brown Powder

**Formula Weight:** 825.99

**Storage:** Room Temperature

Strength: 100.0% ± 3%

Colormetric data: <1.00

DA: 0.54

DE: 0.38

DC: 0.62

DH: 0.45

DL: 0.68

*Christina Marotta*

04/21/2010 - 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

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