



Bio Basic Inc.

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## CERTIFICATE OF ANALYSIS

|              |                                |
|--------------|--------------------------------|
| Product      | Coomassie Brilliant Blue R-250 |
| Grade        | Ultra Pure                     |
| Product Code | CB0037                         |
| Formula      | $C_{45}H_{44}N_3O_7S_2Na$      |
| MW           | 825.99                         |
| CAS#         | 6104-59-2                      |
| Lot No       |                                |

| Test Items                    | Specifications           | Results |
|-------------------------------|--------------------------|---------|
| Appearance                    | Dark-Purple-Brown Powder |         |
| Loss on drying                | $\leq 5.0\%$             |         |
| Dye content                   | $\geq 80\%$              |         |
| Solubility (10mg/ml of water) | Dark blue-black solution |         |

Storage: RT. Protect from moisture.

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