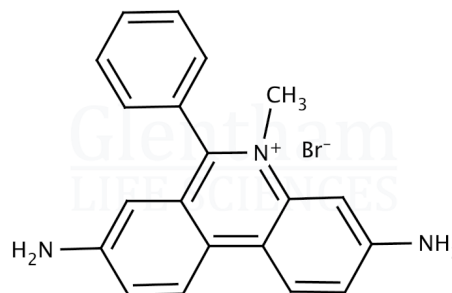


Product Specification

| | |
|-------------------|-----------------------|
| Product Name | Dimidium bromide, 95% |
| Glentham Code | GT1911 |
| CAS Number | 518-67-2 |
| EINECS | 208-256-7 |
| MDL Number | MFCD00011757 |
| Molecular Weight | 380.31 |
| Molecular Formula | $C_{20}H_{18}BrN_3$ |
| Storage Temp. | +20°C |



| Property | Specification |
|--------------------------|--|
| Physical Description | Dark red to dark purple powder |
| Identification (IR) | To conform to standard |
| Solubility (1% in water) | Clear to faintly turbid, orange to dark red solution |
| pH (1% solution) | 6.0 - 7.0 |
| Melting Point | ≥ 230°C |
| Water (KF) | ≤ 8.0% |
| Assay (Titration) | 95.0 - 105.0 % |

| | |
|-----------------------|--------------|
| Specification Version | - v1.1 |
| Date Created | - 2023-11-30 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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