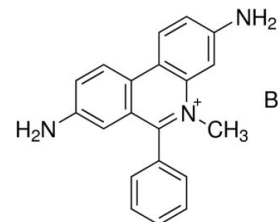




## DIMIDIUM BROMIDE

|   |                     |
|---|---------------------|
| <b>PRODUCT CODE</b>                           | <b>R01768</b>       |
| <b>SYNONYMS</b>                               | --                  |
| <b>C.I. NO.</b>                               | --                  |
| <b>CASR NO.</b>                               | (518-67-2)          |
| <b>ATOMIC OR MOLECULAR FORMULA</b>            | $C_{20}H_{18}BrN_3$ |
| <b>ATOMIC OR MOLECULAR WEIGHT</b>             | 380.29              |
| <b>PROPERTIES</b>                             | ---                 |
| <b>PARAMETER</b>                              | <b>LIMIT</b>        |
| Assay (Spectrophotometric; exBr)              | About 95.0%         |
| Absorption maximum $\lambda_{max}$ (methanol) | 523-528 nm          |
| Melting Range(decomposition)                  | 246° - 248°C        |



**Note(s): Assay (if applicable) method mentioned.**

**WARNING**

**HAZARD STATEMENTS:** May be harmful if swallowed. Causes mild skin irritation. Causes eye irritation.

**PRECAUTIONARY STATEMENTS :**

**Prevention:** Wash hands thoroughly after handling.

**Response:** If skin irritation occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**Disposal:** The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. If the volumes are larger than 500ml and no incinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company.

Hazard Pictogram(s) :



GHS07

IMDG Code : 6.1 /  
IIUN No. 2811  
IATA : 6.1

Replace Date 1 April 2023