

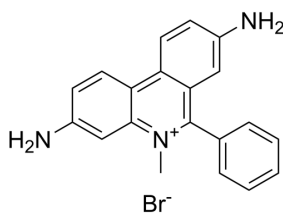
## Dimidium bromide

Cat. No.:	HY-D0788
CAS No.:	518-67-2
Batch No.:	391390
Chemical Name:	Phenanthridinium, 3,8-diamino-5-methyl-6-phenyl-, bromide (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>20</sub> H <sub>18</sub> BrN <sub>3</sub>
Molecular Weight:	380.28
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	Pale purple to purple (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.64%
Conclusion:	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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