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Product Specification

Product Name Dimidium bromide, 95%
Glentham Code GT1911
CAS Number 518-67-2

EINECS 208-256-7

MDL Number MFCD00011757

 $\begin{array}{ll} \mbox{Molecular Weight} & 380.31 \\ \mbox{Molecular Formula} & \mbox{C_{20}H}_{18}\mbox{BrN}_{3} \\ \end{array}$

Molecular Formula $C_{20}H_{18}BrN_{2}$ Storage Temp. $+20^{\circ}C$

CH ₃	
N+ Br-	
H_2N	H ₂

PropertySpecificationPhysical DescriptionDark red to dark purple powderIdentification (IR)To conform to standardSolubility (1% in water)Clear to faintly turbid, orange to dark red solutionpH (1% solution)6.0 - 7.0Melting Point≥ 230°CWater (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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