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Product Specification

Product Name	Dimidium bromide, 95%
Glentham Code	GT1911
CAS Number	518-67-2
EINECS	208-256-7
MDL-Nummer	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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