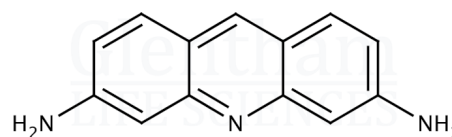


## Product Specification

Product Name	Proflavine hemisulfate salt hydrate
Glentham Code	GT1397
CAS Number	1811-28-5
EINECS	217-320-3
MDL Number	MFCD00149650
PubChem SID	310279244
Molecular Weight	258.29 (anhydrous)
Molecular Formula	$C_{13}H_{11}N_3 \cdot 0.5 H_2SO_4 \cdot xH_2O$
Storage Temp.	+4°C



Property	Specification
Physical Description	Faint orange, amber or dark red or red-brown powder
Solubility (1% in water)	Clear to slightly turbid, faint orange to dark red-brown solution
Water	≤ 12.0%
Purity (HPLC)	≥ 95.0%
Specification Version	- v1.0
Date Created	- 2020-08-02

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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