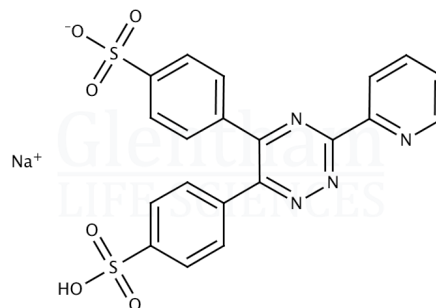


Product Specification

Product Name	Ferrozine
Glentham Code	GT7999
CAS Number	69898-45-9
EINECS	274-196-3
MDL Number	MFCD00078417
PubChem SID	310273068
Molecular Weight	492.47
Molecular Formula	$C_{20}H_{13}N_4NaO_6S_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	Yellow crystalline powder
Solubility (5% in water)	Clear to faintly turbid, pale yellow to green-yellow solution
Water	≤ 10.0%
Specific Extinction (1%/1cm)	≤ 0.015 (562nm)
Assay (Titration)	≥ 98.0% (dried basis)
Suitable for Iron and Copper determination	To pass test

Specification Version	- v1.2
Date Created	- 2019-02-11

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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