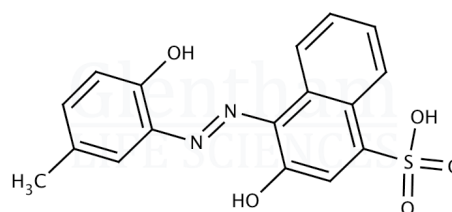


## Product Specification

Product Name	Calmagite
Glentham Code	GT2244
CAS Number	3147-14-6
EINECS	221-563-0
MDL Number	MFCD00011656
PubChem SID	310269238
Molecular Weight	358.37
Molecular Formula	$C_{17}H_{14}N_2O_5S$
Storage Temp.	+20°C



Property	Specification
Physical Description	Brown to dark brown or black powder
Solubility (0.1% in water)	Clear, red solution
Wavelength of Maximum Absorption	600 - 615 nm
Absorptivity (1%/1cm)	≥ 300
Loss on Drying	≤ 10%
Suitability as a metal indicator	To Conform
Specification Version	- v1.1
Date Created	- 2019-11-05

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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