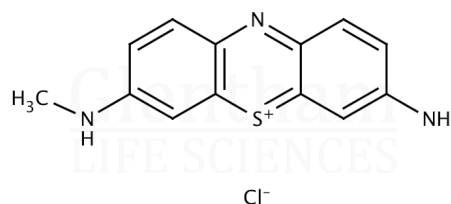


Product Specification

Product Name	Azur C (C.I. 52002)
Glentham Code	GT3888
CAS Number	531-57-7
EINECS	208-512-8
Colour Index	52002
MDL Number	MFCD00067677
PubChem SID	310267233

Molecular Weight	277.78
Molecular Formula	C ₁₃ H ₁₂ ClN ₃ S
Storage Temp.	+20°C



Property	Specification
Physical Description	Brown-green to black-green powder
Solubility (0.1% in water)	Clear, blue solution
Wavelength of Maximum Absorption (λ _{max})	608.0 - 622.0 nm (in water)
Absorptivity (1%/1cm)	≥ 1290 (at λ _{max})
Loss on Drying	≤ 10.0%
Dye Content (Spectrophotometry)	≥ 40%

Specification Version	- v1.0
Date Created	- 2018-06-05

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 or contact us using the details above for the current version of this document.

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