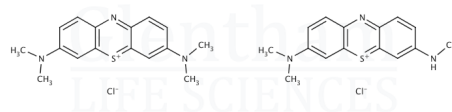


Product Specification

Product Name	Azure II
Glenthams Code	GT3719
CAS Number	37247-10-2
Numéro MDL	MFCD00080716
PubChem SID	310267237
Molecular Weight	625.68
Molecular Formula	$C_{16}H_{18}N_3S \cdot C_{15}H_{16}N_3S \cdot 2Cl$
Storage Temp.	+20°C



Property	Specification
Physical Description	Green-black powder
Solubility (0.1% in water)	Clear, blue solution
Wavelength of Maximum Absorption (λ_{max})	Reported
Absorptivity (1%/1cm)	≥ 1800 (at λ_{max})
Loss on Drying	$\leq 12.0\%$ (110°C)

Specification Version	- v1.0
Date Created	- 2015-09-16

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025