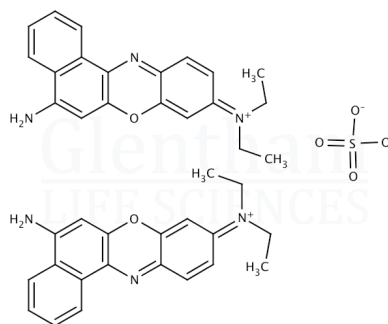


Product Specification

Product Name	Nile Blue A (C.I. 51180)
Glentham Code	GT3036
CAS Number	3625-57-8
EINECS	222-832-5
Colour Index	51180
MDL Number	MFCD00064529
PubChem SID	310277782
Molecular Weight	732.84
Molecular Formula	$C_{40}H_{40}N_6O_6S$
Storage Temp.	+20°C



Property	Specification
Physical Description	Green to black powder
Wavelength of Maximum Absorption (λ_{max})	633nm (50% in ethanol)
Dye Content	$\geq 65.0\%$

Specification Version	- v1.0
Date Created	- 2020-09-23

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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