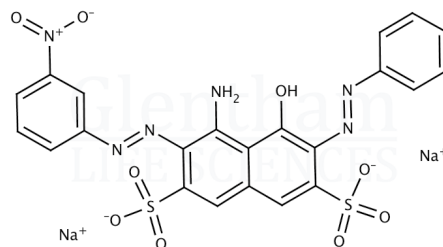


Product Specification

Product Name	Acid Blue 29
Glentham Code	GT2925
CAS Number	5850-35-1
EINECS	227-449-7
MDL-Nummer	MFCD00009960
PubChem SID	310265766
Molecular Weight	616.49
Molecular Formula	$C_{22}H_{14}N_6Na_2O_9S_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	Dark blue to dark brown or black powder
Solubility (0.1% in water)	Dark blue solution
Loss on Drying	≤ 10.0%
UV-VIS (0.02g/L in water)	599 - 605nm: ≥ 15000
	388 - 394nm: ≥ 3000
	308 - 314nm: ≥ 8000
	230 - 236nm: ≥ 9000

Specification Version	- v1.0
Date Created	- 2016-01-05

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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