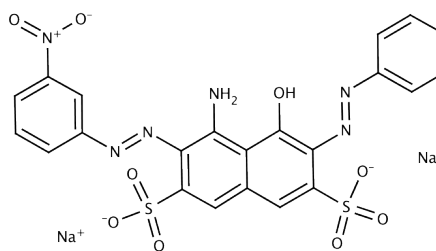


Product Specification

Product Name : Acid Blue 29
Glentham Code : GT2925
CAS Number : 5850-35-1
EINECS : 227-449-7
MDL Number : MFCD00009960
PubChem SID : 310265766

Molecular Weight : 616.49
Molecular Formula : C₂₂H₁₄N₆Na₂O₉S₂
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 Spectroscopy (20mg/ml 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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