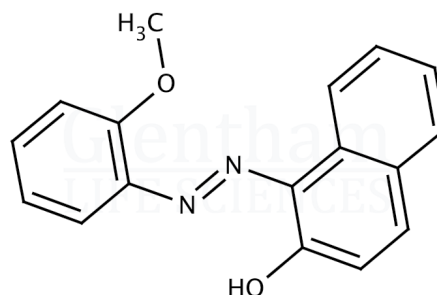


Product Specification

Product Name	Sudan Red G (C.I. 12150)
Glentham Code	GT7815
CAS Number	1229-55-6
Index des couleurs	12150
Numéro MDL	MFCD00046377
PubChem SID	310280359
Molecular Weight	278.31
Molecular Formula	$C_{17}H_{14}N_2O_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	Yellow-red to red or red-brown powder
Solubility (0.1% in toluene)	Clear, orange to red-brown solution
Melting Point	176 - 181 °C
Wavelength of Maximum Absorption (λ_{max})	489.0 - 499.0 nm (toluene)
Absorptivity (E1%, 1cm cell)	≥ 575 (λ_{max})

Specification Version	- v1.1
Date Created	- 2020-08-05

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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