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Product Specification

Product Name Glentham Code CAS Number EINECS Colour Index MDL Number	Sudan IV (C.I. 26105); certified GT0292 85-83-6 201-635-8 26105 MFCD00003893	CH ₃ CH ₃ N
Molecular Weight Molecular Formula Storage Temp.	380.45 C ₂₄ H ₂₀ N ₄ O +20°C	HO

Property	Specification
Physical Description	Dark red to red-brown powder
Solubility (0.1% in chloroform)	Clear, red to dark red solution
Wavelength of Maximum Absorption (λ max)	517 - 523 nm (in toluene)
Absorption Ratio (λmax ± 15nm)	Reported
Dye Content	≥ 80.0%
Notes	Certified by the Biological Stain Commission

Specification Version	-	v1.1
Date Created	-	2017-06-06

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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