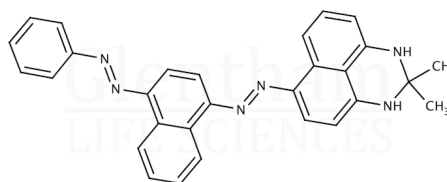


Certificate of Analysis

Product Name	Sudan Black B (C.I. 26150)
Glentham Code	GT7000
CAS Number	4197-25-5
EINECS	224-087-1
MDL Number	MFCD00006919
PubChem SID	310280351
Colour Index	26150
Batch Number	613MUS

Molecular Weight	456.55
Molecular Formula	C ₂₉ H ₂₄ N ₆
Storage Temp.	+20°C



Property	Specification	Batch 613MUS
Physical Description	Black powder	Black powder
Colour Strength	95.0 - 105.0 %	100.7%
Water	≤ 1.0%	0.5%
Solubility	Insoluble in water	Conforms
Iron (Fe)	≤ 150ppm	118ppm
Ash	≤ 0.5%	0.5%

Specification Version	v1.1
Manufacture Date	2024-11-28
Re-Test Date	2034-11-22

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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