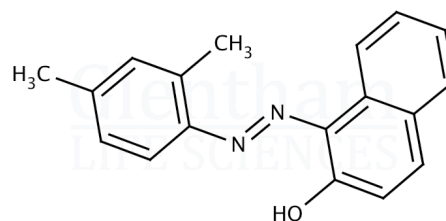


Certificate of Analysis

Product Name Sudan II (C.I. 12140)
Glentham Code GT6523
CAS Number 3118-97-6
EINECS 221-490-4
Colour Index 12140
MDL Number MFCD00003896
PubChem SID 310280354
Batch Number 949OXT

Molecular Weight 276.34
Molecular Formula $C_{18}H_{16}N_2O$
Storage Temp. +20°C



Property	Specification	Batch 949OXT
Physical Description	Orange to dark red powder	Red powder
Solubility (10% in water)	Insoluble in water	Conforms
Loss on Drying	≤ 2.0%	0.59%
Dye Strength	≥ 85.0%	90%

Specification Version v1.0
Manufacture Date 2014-12-23
Re-Test Date 2029-07-26

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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