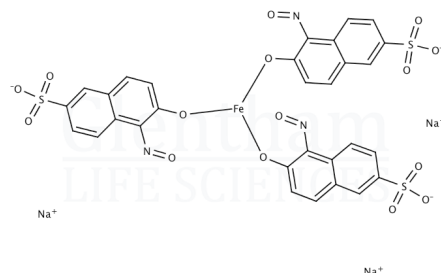


Certificate of Analysis

Product Name Naphthol Green B (C.I. 10020)
Glentham Code GT8368
CAS Number 19381-50-1
EINECS 243-010-2
Colour Index 10020
MDL Number MFCD00003886
PubChem SID 310277500
Batch Number 949HUM

Molecular Weight 878.47
Molecular Formula $C_{30}H_{15}FeN_3Na_3O_{15}S_3$
Storage Temp. +20°C



Property	Specification	Batch 949HUM
Physical Description	Dark green crystalline powder	Dark green powder
Solubility (0.1% in water)	Clear solution	Clear, green solution
Absorption Maxima	712 - 716 nm	715nm
Absorptivity	≥ 110 (A1%/1cm, water, at λmax)	207
Loss on Drying	≤ 10.0% (at 110°C)	8.45%

Specification Version v1.0
Manufacture Date 2017-07-08
Re-Test Date 2029-01-14

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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