

Product Datasheet

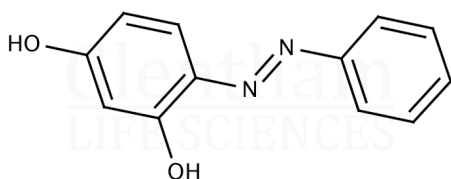
GT2807 - Sudan Orange G (C.I. 11920)

Product Details

Product Name	Sudan Orange G (C.I. 11920)
Glentham Code	GT2807
CAS Number	2051-85-6
EINECS	218-131-9
Farbindex	11920
MDL-Nummer	MFCD00002275
PubChem SID	310280357
Related Categories	Biochemicals, Dyes & Stains

Structure

Molecular Weight : 214.22
Molecular Formula : $C_{12}H_{11}N=NC_6H_3-1,3-(OH)_2$



Glentham Product Specification

Physical Description	: Red to orange powder
Solubility (0.1% in chloroform)	: Clear, orange to red solution
Melting Point	: 142.0 - 147.0 °C
Wavelength of Maximum Absorption (λ_{max})	: 380 - 420 nm (in methanol)
Version	: v1.0

About Sudan Orange G (C.I. 11920)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

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