



Product Specification

Product Name: SUDAN 3 (C.I. 26100) LR

Alternate Name(s) Microscopy stain

Description

Red-brown powder.

Properties

Chemical Formula: $C_{22}H_{16}N_4O$

Molecular Weight: 352-40

Product Code: SL090

CAS No. 85-86-9

General Information:

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CH7Q

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: Minimum dye content 75.0%

Specific Properties and Impurities [Typical levels]:

Solubility (1 mg/ml in toluene) Passes test

Identification Passes test

Chem-Supply Pty Ltd - An ISO 9001:2000 Accredited Company

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