



Specifications

Sudan IV Certified

Catalog Number: SD1011
C.I. Number: 26105
CAS Number: 85-83-6
Synonyms: Solvent Red 24
Molecular Formula: C₂₄H₂₀N₄O
Molecular Weight: 380.45
Storage: 15°C – 30°C

Test	Specification
Description:	Dark Red-Brown Powder
Identification:	Conforms to structure and standard
Dye Content:	> 80.0%
Melting Point:	199 C (dec.)
Spectroscopy:	Peak 520 nm in Toluene
Solubility (1 mg/ml, CHCL ₃)	Opaque dark red solution

Approved by:

Date: February 21, 2020

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