



SPECIFICATION SHEET

Product Name : Sudan III, (C.I.26100) for microscopy
Product Number : 970.D02
Brand : ISOLAB
CAS Number : 85-86-9
Formula : $C_{22}H_{16}N_4O$
Formula Weight : 352.39 g/mol

TEST NAME	SPECIFICATION	UNIT
Appearance	Dark red powder	
Dye content	≥ 85 %	%
Absorption maximum	508 - 512 nm	nm
Loss on drying (at 110°C)	≤ 2 %	%

Quality Management
Isolab Laborgerate GmbH

