

Certificate of Analysis

Date of Testing: 2025-02-10 11:09:39

Date of Next Testing: 2027-01-31 11:09:39

Product Name: **Sudan III**

CAS Number: 85-86-9

Specifications & Purity: analytical standard, $\geq 96\%$ (HPLC), for food analysis

Lot #: E2312783

SKU #: **S100281**

Version: **0**

Analysis #: **468930**

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	98.33100 %
Appearance (S100281)	red-brown powder	red-brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager