

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-31 14:14:05

Date of Next Testing: 2027-10-21 14:14:05

Product Name: **Sudan II**

CAS Number: 3118-97-6

Specifications & Purity: analytical standard, $\geq 94.5\%$ (HPLC), for food analysis

Lot #: E2204012

SKU #: **S101005**

Version **0**

Analysis #: **598020**

Parameter	Limit Values	Result
Melting point	158-161 (°C)	160.19800 °C
Purity(HPLC)	94.5-100 (%)	97.86400 %
Appearance (S101005)	Orange to Dark-red Powder	Orange to Dark-red Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager