

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-20 14:58:06  
Date of Next Testing: 2028-04-09 14:58:06  
Product Name: **Sudan IV**  
CAS Number: 85-83-6  
Specifications & Purity: analytical standard,  $\geq 96\%$ (HPLC)  
Lot #: J22111340  
SKU #: **S100288**  
Version: **0**  
Analysis #: **694343**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	96.60000 %
Appearance (S100288)	Red to Very Dark Red and Red-Brown Powder	Red to Very Dark Red and 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