

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 18:27:46

Date of Next Testing: 2027-11-20 18:27:46

Product Name: **Sudan Black B**

CAS Number: 4197-25-5

Specifications & Purity: Biological stain

Lot #: K2514751

SKU #: **S109070**

Version: **0**

Analysis #: **601521**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	15-19 (%)	16.39000 %
Carbon by Elemental Analysis	68-77 (%)	73.60000 %
Extinction Coefficient	≥20000	24851.65000
Appearance (S109070)	Dark brown or black powder	Dark brown or black powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Biological Stain Test	Pass	Pass



John Su
QA & QC Manager