

Certificate of Analysis

Date of Testing: 2023-08-11 10:06:51

Date of Next Testing: 2027-08-10 10:06:51

Product Name: **Sudan Red 7B**

CAS Number: 6368-72-5

Specifications & Purity: 95%

Lot #: K1911168

SKU #: **S104544**

Analysis: **262794**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
UV-Vis spectrometry E(364 +/- 2nm)	≥16500	16500.00
Dye Content	95-100 (%)	95.08 %
UV-Vis spectrometry in tolueneE(533 +/- 3nm)	≥27000	27000.00
Appearance (S104544)	dark red to purple powder	dark red to purple powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager