

Certificate of Analysis

Date of Testing: 2025-08-15 15:09:11

Date of Next Testing: 2029-08-14 15:09:11

Product Name: **Chromotrope 2B**

CAS Number: 548-80-1

Specifications & Purity: $\geq 85\%$

Lot #: J2129874

SKU #: **C396554**

Version: **1**

Analysis #: **554936**

Parameter	Limit Values	Result
Purity(HPLC)	85-100 (%)	86.98200 %
Appearance(C396554)	dark green to dark purple to Red brown crystalline powder	dark green to dark purple to Red brown crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager