

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-12 10:12:13

Date of Next Testing: 2026-09-11 10:12:13

Product Name: **Chromotrope 2B**

CAS Number: 548-80-1

Specifications & Purity: 97%

Lot #: 12206454

SKU # **C100454****Analysis: 121468**

Parameter	Limit Values	Result
Purity(Neutralization titration)	97-103 (%)	97.04%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (C100454)	dark green to dark purple to Red brown to dark brown crystalline powder	dark green to dark purple to Red brown to dark brown crystalline powder
UV spectrometry	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager