

Certificate of Analysis

Date of Testing: 2022-12-24 14:33:27

Date of Next Testing: 2026-12-23 14:33:27

Product Name: **Chromotrope 2R**

CAS Number: 4197-07-3

Specifications & Purity: AR

Lot #: L2216657

SKU #: **C100452**

Version: **0**

Analysis #: **157429**

Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Specific ext. E(1%/1cm)(509 nm, H ₂ O)	≥360	362.50
Appearance (C100452)	Orange-Brown or Red-Brown Powder	Orange-Brown or Red-Brown Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager