

Certificate of Analysis

Date of Testing: 2025-02-22 17:09:43
Date of Next Testing: 2029-02-21 17:09:43
Product Name: **Chromotrope 2R**
CAS Number: 4197-07-3
Specifications & Purity: AR
Lot #: B2521012
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