

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-12 14:59:19

Date of Next Testing: 2027-06-12 14:59:19

Product Name: **Chromotropic acid disodium salt dihydrate**

CAS Number: 5808-22-0

Specifications & Purity: AR

Lot #: F2504165

SKU #: **C100362**

Version **0**

Analysis #: **528651**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	78.5-100 (%)	99.20 %
Sulfate(SO42-)	0-0.02 (%)	0.01 %
Water by Karl Fischer	8-11 (%)	8.30 %
Appearance (C100362)	Grey to Brown to Olive Green Powder	Grey to Brown to Olive Green Powder
Formaldehyde analysys test	passes	passes
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager