

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-25 13:36:34
 Date of Next Testing: 2027-02-24 13:36:34
 Product Name: **Chromotropic acid disodium salt dihydrate**
 CAS Number: 5808-22-0
 Specifications & Purity: ACS
 Lot #: B2317453
 SKU #: **C100360**
 Version: **0**
 Analysis #: **174842**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	8-10 (%)	8.77010 %
Purity(Neutralization titration)	98.5-101.5 (%)	98.51000 %
Appearance (C100360)	White to Grey to Beige to Grey-Brown Powder	White to Grey to Beige to Grey-Brown Powder
Sensitivity to formaldehyde	pass	Pass
Sensitivity to nitrate	pass	Pass
Clarity of solution	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager