

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-24 11:19:01
 Date of Next Testing: 2026-06-23 11:19:01
 Product Name: 5,5 ' -Dithio bis-(2-nitrobenzoic acid)
 CAS Number: 69-78-3
 Specifications & Purity: ≥98%
 Lot #: F2218465
 SKU #: D105559
 Version: 1
 Analysis #: 092201
 Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.09400 %
Absorbance(E1%1cm)(412.0 nm)	0-5	0.76560
Purity (Titration by NaOH)	97.5-102.5 (%)	99.21000 %
Appearance (D105559)	yellow solid	yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Clear, Yellow to Yellow-Green, 10 mg in 1 mL of EtOH	pass	Pass



John Su
QA & QC Manager