

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 11:44:33

Date of Next Testing: 2029-12-24 11:44:33

Product Name: 5,5 ' -Dithio bis-(2-nitrobenzoic acid)

CAS Number: 69-78-3

Specifications & Purity: ≥98%

Lot #: L2523310

SKU # D105559

Version 1

Analysis #: 616934

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.91000 %
Absorbance(E1%1cm)(412.0 nm)	0-5	0.02300
Purity (Titration by NaOH)	97.5-102.5 (%)	98.72000 %
Appearance (D105559)	yellow solid	yellow solid
Solubility,Clear, Yellow to Yellow-Green, 10 mg in 1 mL of EtOH	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager