

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-11 16:53:45

Date of Next Testing: 2028-03-10 16:53:45

Product Name: **Dithiodiglycolic acid**

CAS Number: 505-73-7

Specifications & Purity: $\geq 96\%$

Lot #: C2408051

SKU #: **D113563**

Version: **0**

Analysis #: **329172**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	95.5-104.5 (%)	99.28000 %
Melting point	103-109 (°C)	107.86000 °C
Appearance (D113563)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,100 mg/mL,pass H ₂ O		Pass



John Su
QA & QC Manager