

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-03-31 10:29:06

Date of Next Testing: 2028-03-30 10:29:06

Product Name: **Dithiodiglycolic acid**

CAS Number: 505-73-7

Specifications & Purity: 96%

Lot #: C2517680

SKU #: **S47695**

Version: **0**

Analysis #: **489332**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	95.5-104.5 (%)	99.91 %
Melting point	103-109 (°C)	107.99000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,100 mg/mL,pass H ₂ O		Pass
Appearance(S47695)	White to Almost white powder to crystal	White to Almost white powder to crystal

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

