

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-04 17:58:58

Date of Next Testing: 2028-06-04 17:58:58

Product Name: **Glutaryl chloride**

CAS Number: 2873-74-7

Specifications & Purity: 97%

Lot #: L2424117

SKU #: **S45502**

Version: **0**

Analysis #: **456635**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.31-1.315	1.31
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	101.86 %
Refractive index n20/D	1.471-1.474	1.47
Purity(GC)	97-100 (%)	98.73 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S45502)	Colorless to Yellow to Dark Red Liquid	Colorless to Yellow to Dark Red Liquid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

