

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-23 11:38:00

Date of Next Testing: 2028-04-22 11:38:00

Product Name: **Trimethylolpropane tris(3-mercaptopropionate) (TMPMP)**

CAS Number: 33007-83-9

Specifications & Purity: $\geq 95\%$

Lot #: D2521454

SKU #: **S57475**

Version: **0**

Analysis #: **502788**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by Iodine)	95-102.5 (%)	95.70 %
Refractive index n ₂₀ /D	1.515-1.520	1.52
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(S57475)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

