

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-17 11:00:17

Date of Next Testing: 2029-04-16 11:00:17

Product Name: **Tetradecyl Acrylate (stabilized with MEHQ)**

CAS Number: 21643-42-5

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: D2508132

SKU #: **Y31154**

Version **0**

Analysis #: **500479**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.445-1.449	1.45
Purity(GC)	95-100 (%)	97.59 %
Density (20°C)	0.872-0.877	0.88
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stability (150-250 ppm MEHQ)	Conforms	Conforms

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

