

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-04 09:55:14

Date of Next Testing: 2028-06-04 09:55:14

Product Name: **Isodecyl acrylate,mixture of isomers**

CAS Number: 1330-61-6

Specifications & Purity: 98%, containing ≤ 250 ppm MEHQ stabilizer

Lot #: J2415042

SKU #: **S42070**

Version: **0**

Analysis #: **424609**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.441-1.443	1.44
Water by Karl Fischer	0-0.08 (%)	0.04 %
Density (20°C)	0.874-0.876	0.88
Purity((sum of isomers)(GC)	98-100 (%)	98.12 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stability (100 ppm Hydroquinone)	Conforms	Conforms
Appearance(S42070)	Colorless liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

