

Certificate of Analysis

Date of Testing: 2025-06-20 11:35:31

Date of Next Testing: 2027-06-10 11:35:31

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

CAS Number: 1330-61-6

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

Lot #: I2314337

SKU # I117925

Version 0

Analysis #: 525890

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.441-1.443	1.44
Water by Karl Fischer	0-0.08 (%)	0.01 %
Density (20°C)	0.874-0.876	0.88
Purity((sum of isomers)(GC)	98-100 (%)	98.70 %
Appearance (I117925)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stability (100 ppm Hydroquinone)	Conforms	Conforms



John Su
QA & QC Manager