

Certificate of Analysis

Date of Testing: 2021-11-20 14:29:01

Date of Next Testing: 2023-11-10 14:29:01

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

CAS Number: 1330-61-6

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

Lot #: K2117102

SKU # **I117925**

Analysis: 051801

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.441-1.443	1.44
Water by Karl Fischer	0-0.08 (%)	0.02 %
Density (20°C)	0.874-0.876	0.88
Purity((sum of isomers)(GC)	98-100 (%)	98.12 %
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