

Certificate of Analysis

Date of Testing: 2024-02-21 16:36:51
Date of Next Testing: 2026-02-10 16:36:51
Product Name: **Isodecyl acrylate,mixture of isomers**
CAS Number: 1330-61-6
Specifications & Purity: 98%, containing \leq 250ppm MEHQ stabilizer
Lot #: K1604063
SKU #: **I117925**
Analysis: 322037

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.441-1.443	1.44
Water by Karl Fischer	0-0.08 (%)	0.06 %
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