

Certificate of Analysis

Date of Testing: 2023-11-13 15:17:55

Date of Next Testing: 2025-11-02 15:17:55

Product Name: **Isodecyl methacrylate**

CAS Number: 29964-84-9

Specifications & Purity: 95%, contains 150 ppm MEHQ as stabilizer

Lot #: K2309071

SKU #: **I102098**

Analysis: **228145**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity (mixture of isomers)(GC)	95-100 (%)	97.77 %
Water by Karl Fischer	0-0.2 (%)	0.09 %
Appearance (I102098Color)	White to pale yellow	White to pale yellow
Appearance (I102098Form)	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (50 - 150 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager