

## Certificate of Analysis

Date of Testing: 2024-02-21 14:50:04  
Date of Next Testing: 2026-02-10 14:50:04  
Product Name: **2,2,3,4,4,4-Hexafluorobutyl methacrylate**  
CAS Number: 36405-47-7  
Specifications & Purity: 96%, contains 30 - 70 ppm MEHQ as stabilizer  
Lot #: G2007057  
SKU #: **H100688**  
**Analysis: 321896**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.348-1.352	1.35
Purity(GC)	96-100 (%)	98.20 %
Refractive index n <sub>20</sub> /D	1.359-1.363	1.36
Appearance (H100688)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (30 - 70 ppm MEHQ)	Conforms	Conforms



John Su  
QA & QC Manager