

## Certificate of Analysis

Date of Testing: 2022-09-19 11:35:46  
Date of Next Testing: 2024-09-08 11:35:46  
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 #: K2024164  
SKU #: **H100688**  
**Analysis: 136423**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.348-1.352	1.35
Purity(GC)	96-100 (%)	96.65 %
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



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QA & QC Manager