

Certificate of Analysis

Date of Testing: 2023-09-21 15:55:54
Date of Next Testing: 2025-09-10 15:55:54
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 #: K2111920
SKU #: **H100688**
Analysis: **260796**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.348-1.352	1.35
Refractive index n ₂₀ /D	1.359-1.363	1.36
Purity(GC)	96-100 (%)	98.25 %
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