

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-12 09:40:22

Date of Next Testing: 2024-08-01 09:40:22

Product Name: **2,2,3,4,4,4-Hexafluorobutyl methacrylate (HFBMA)**

CAS Number: 36405-47-7

Specifications & Purity: $\geq 96\%$, Containing MEHQ stabilizer

Lot #: H2205017

SKU #: **H100688**

Version: **2**

Analysis #: **126949**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.348-1.352	1.34900
Purity(GC)	96-100 (%)	98.94400 %
Refractive index n _{20/D}	1.359-1.363	1.36150
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