

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-21 11:07:32
 Date of Next Testing: 2025-12-10 11:07:32
 Product Name: **2,2,3,4,4,4-Hexafluorobutyl methacrylate (HFBMA)**
 CAS Number: 36405-47-7
 Specifications & Purity: $\geq 96\%$, Containing MEHQ stabilizer
 Lot #: L2312127
 SKU #: **H100688**
 Version: **2**
 Analysis #: **299438**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.348-1.352	1.35000
Purity(GC)	96-100 (%)	97.61600 %
Refractive index n _{20/D}	1.359-1.363	1.36100
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