

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-26 18:07:16  
Date of Next Testing: 2027-07-25 18:07:16  
Product Name: **1,1,1,3,3,3-Hexafluoro-2-phenyl-2-propanol**  
CAS Number: 718-64-9  
Specifications & Purity:  $\geq 97.0\%$ (GC)  
Lot #: G2320063  
SKU #: **H135678**  
Analysis: **109362**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.20 %
Refractive index n <sub>20</sub> /D	1.413-1.416	1.42
Appearance (H135678)	Colorless to almost colorless clear liquid	Colorless to almost colorless clear liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager