

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-07 15:45:54  
Date of Next Testing: 2027-06-06 15:45:54  
Product Name: **Hexamethyldisiloxane**  
CAS Number: 107-46-0  
Specifications & Purity: NMR grade, 99.7%  
Lot #: F2301933  
SKU #: **H105444**  
**Analysis:** **227937**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.764-0.771	0.77
Refractive index n <sub>20</sub> /D	1.376-1.379	1.38
Purity(GC)	99.7-100 (%)	99.92 %
Appearance (H105444)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager