

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-22 13:32:53

Date of Next Testing: 2028-06-21 13:32:53

Product Name: **Hexamethyldisiloxane(HMDSO)**

CAS Number: 107-46-0

Specifications & Purity: $\geq 99\%$

Lot #: F2421581

SKU #: **H105443**

Version **1**

Analysis #: **349624**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Density (20°C)	0.764-0.771	0.76520
Purity(GC)	99-100 (%)	99.92700 %
Refractive index n _{20/D}	1.376-1.38	1.37780
Appearance (H105443)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager