

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-25 18:22:28
 Date of Next Testing: 2028-11-24 18:22:28
 Product Name: **Hexamethyldisiloxane(HMDSO)**
 CAS Number: 107-46-0
 Specifications & Purity: $\geq 99\%$
 Lot #: K2422515
 SKU #: **H105443**
 Version: **1**
 Analysis #: **437300**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.84100 %
Refractive index n ₂₀ /D	1.376-1.38	1.37740
Appearance (H105443)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager