

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-22 09:28:40
Date of Next Testing: 2029-10-21 09:28:40
Product Name: **Hexamethyl disilylamine (HMDS)**
CAS Number: 999-97-3
Specifications & Purity: AR, ≥98%
Lot #: J2516274
SKU #: **H106017**
Version: **0**
Analysis #: **537461**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.406-1.41	1.41
Purity(GC)	98-100 (%)	99.80 %
Density (20°C)	0.774-0.778	0.78
Appearance (H106017)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager