

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-22 14:46:27
Date of Next Testing: 2027-11-12 14:46:27
Product Name: **Hexamethyl disilylamine(HMDS)**
CAS Number: 999-97-3
Specifications & Purity: for GC derivatization, ≥99%(GC)
Lot #: K2518581
SKU #: **H106018**
Version: **0**
Analysis #: **595626**
Storage Temperature: Room temperature,Cool

Parameter	Limit Values	Result
Color Test	0-20	10.00000
Refractive index n ₂₀ /D	1.406-1.409	1.40850
Purity(GC)	99-100 (%)	99.77000 %
Density (20°C)	0.772-0.776	0.77400
Appearance (H106018)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager