

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-26 14:44:32
Date of Next Testing: 2027-06-16 14:44:32
Product Name: **Hexamethyl disilylamine(HMDS)**
CAS Number: 999-97-3
Specifications & Purity: for GC derivatization, $\geq 99\%$ (GC)
Lot #: F2518377
SKU #: **H106018**
Version: **0**
Analysis #: **518707**
Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Color Test	0-20	1.04700
Refractive index n ₂₀ /D	1.406-1.409	1.40849
Purity(GC)	99-100 (%)	99.84000 %
Density (20°C)	0.772-0.776	0.77300
Appearance (H106018)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager