

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-31 18:49:45

Date of Next Testing: 2027-10-21 18:49:45

Product Name: **Hexamethyl disilylamine(HMDS)**

CAS Number: 999-97-3

Specifications & Purity: for GC derivatization, $\geq 99\%$ (GC)

Lot #: J2527616

SKU # **H106018**

Version **0**

Analysis #: **593350**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Color Test	0-20	10.00000
Refractive index n ₂₀ /D	1.406-1.409	1.40840
Purity(GC)	99-100 (%)	99.65000 %
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