

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 18:47:47

Date of Next Testing: 2027-05-04 18:47:47

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

CAS Number: 999-97-3

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

Lot #: E2512322

SKU # **H106018**

Version **0**

Analysis #: **504209**

Storage Temperature: Room temperature,Cool

Parameter	Limit Values	Result
Color Test	0-20	0.85000
Refractive index n ₂₀ /D	1.406-1.409	1.40840
Purity(GC)	99-100 (%)	99.72000 %
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