

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-25 10:18:15
Date of Next Testing: 2029-07-24 10:18:15
Product Name: **Hexamethyl disilylamine (HMDS)**
CAS Number: 999-97-3
Specifications & Purity: AR, ≥98%
Lot #: G2515155
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