

Certificate of Analysis

Date of Testing: 2023-05-10 10:25:14
Date of Next Testing: 2025-04-29 10:25:14
Product Name: **Hexamethyl disilylamine**
CAS Number: 999-97-3
Specifications & Purity: for GC derivatization, $\geq 99.0\%$ (GC)
Lot #: D2328028
SKU #: **H106018**
Analysis: **157922**

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Color Test | 0-20 | 5.00 |
| Refractive index n ₂₀ /D | 1.406-1.409 | 1.41 |
| Purity(GC) | 99-100 (%) | 99.77 % |
| Density (20°C) | 0.772-0.776 | 0.77 |
| Appearance (H106018) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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