

## Certificate of Analysis

Date of Testing: 2023-11-03 15:06:03  
Date of Next Testing: 2025-10-23 15:06:03  
Product Name: **Hexamethyl disilylamine**  
CAS Number: 999-97-3  
Specifications & Purity: for GC derivatization,  $\geq 99.0\%$ (GC)  
Lot #: J2327562  
SKU #: **H106018**  
Analysis: **289358**

Parameter	Limit Values	Result
Color Test	0-20	0.00
Refractive index n <sub>20</sub> /D	1.406-1.409	1.41
Purity(GC)	99-100 (%)	99.39 %
Density (20°C)	0.772-0.776	0.78
Appearance (H106018)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager