

## Certificate of Analysis

Date of Testing: 2025-04-08 16:48:45  
Date of Next Testing: 2029-04-07 16:48:45  
Product Name: **2-(Trimethylsilyl)ethanol**  
CAS Number: 2916-68-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2501490  
SKU #: **T111253**  
Version: **0**  
Analysis #: **343897**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.12 %
Refractive index n <sub>20</sub> /D	1.423-1.425	1.42
Density (20°C)	0.825-0.83	0.82
Appearance (T111253)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager