

## Certificate of Analysis

Date of Testing: 2025-05-06 12:03:26  
Date of Next Testing: 2028-05-05 12:03:26  
Product Name: **Poly(dimethylsiloxane), hydride terminated**  
CAS Number: 70900-21-9  
Specifications & Purity: average Mn ~580  
Lot #: D2528063  
SKU #: **P433367**  
Version: **5**  
Analysis #: **402868**

Parameter	Limit Values	Result
Hydrogen	0.33-0.37(%)	0.35000 %
Average Mn	480-680	631.00000
Appearance(P433367)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager