

## Certificate of Analysis

Date of Testing: 2023-04-20 15:53:51  
Date of Next Testing: 2027-04-19 15:53:51  
Product Name: **Heptamethyldisilazane**  
CAS Number: 920-68-3  
Specifications & Purity: 97%  
Lot #: D2314556  
SKU #: **H110284**  
Analysis: **214456**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.42-1.423	1.42
Purity(GC)	97-100 (%)	99.52 %
Density (20°C)	0.798-0.802	0.80
Appearance (H110284)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager