

Certificate of Analysis

Date of Testing: 2024-12-06 17:23:57
Date of Next Testing: 2028-12-05 17:23:57
Product Name: **high-vacuum silicone grease**
CAS Number:
Specifications & Purity: colourless
Lot #: L2405481
SKU # **H121991**
Version **1**
Analysis #: **430804**

Parameter	Limit Values	Result
Evaporation (200°C,1h)	0-2 (%)	0.38777 %
Does not work cone penetration(0.1mm)	46-54	51.00000
Dropping Point,°C	≥300	330.00000
Similar to the Viscosity(-40°C,10s-1)	0-1000 (Pa·s)	783.00000 Pa·s
Pressure Oil Separation	0-6 (%)	2.08000 %
Appearance (H121991)	White translucent ointment	White translucent ointment
Density(25°C) , 1.08 g/mL	pass	Pass



John Su
QA & QC Manager