

Certificate of Analysis

Date of Testing: 2024-04-07 15:50:48
Date of Next Testing: 2028-04-06 15:50:48
Product Name: **high-vacuum silicone grease**
CAS Number:
Specifications & Purity: colourless
Lot #: D2402431
SKU #: **H121991**
Analysis: **331442**

Parameter	Limit Values	Result
Evaporation (200°C,1h)	0-2 (%)	1.30159 %
Does not work cone penetration(0.1mm)	46-54	49.00000
Pressure Oil Separation	0-6 (%)	2.55000 %
Dropping Point,°C	≥300	330.00000
Similar to the Viscosity(-40°C,10s-1)	0-1000 (Pa·s)	826.00000 Pa·s
Appearance (H121991)	White translucent ointment	White translucent ointment
Density(25°C) , 1.08 g/mL	pass	Pass



John Su
QA & QC Manager