

Certificate of Analysis

Date of Testing: 2024-12-05 13:24:20
Date of Next Testing: 2028-12-04 13:24:20
Product Name: **high-vacuum silicone grease**
CAS Number:
Specifications & Purity: colourless
Lot #: C2112237
SKU #: **H121991**
Version: **1**
Analysis #: **443606**

Parameter	Limit Values	Result
Does not work cone penetration(0.1mm)	46-54	46.10000
Dropping Point, °C	≥300	300.00000
Similar to the Viscosity(-40°C, 10s-1)	0-1000 (Pa·s)	871.00000 Pa·s
Pressure Oil Separation	0-6 (%)	1.03000 %
Evaporation (200°C, 1h)	0-2 (%)	1.00100 %
Appearance (H121991)	White translucent ointment	White translucent ointment
Density(25°C) , 1.08 g/mL	pass	Pass



John Su
QA & QC Manager