

## Certificate of Analysis

Date of Testing: 2024-11-07 14:14:44

Date of Next Testing: 2028-11-06 14:14:44

Product Name: **high-vacuum silicone grease**

CAS Number:

Specifications & Purity: colourless

Lot #: J2429127

SKU # **H121991**

Version **1**

Analysis #: **358823**

| Parameter                             | Limit Values               | Result                     |
|---------------------------------------|----------------------------|----------------------------|
| Evaporation (200°C,1h)                | 0-2 (%)                    | 0.14558 %                  |
| Does not work cone penetration(0.1mm) | 46-54                      | 51.00000                   |
| Dropping Point,°C                     | ≥300                       | 335.00000                  |
| Similar to the Viscosity(-40°C,10s-1) | 0-1000 (Pa·s)              | 696.00000 Pa·s             |
| Pressure Oil Separation               | 0-6 (%)                    | 2.98000 %                  |
| Appearance (H121991)                  | White translucent ointment | White translucent ointment |
| Density(25°C) , 1.08 g/mL             | pass                       | Pass                       |



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