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Certificate of Analysis

Date of Testing: 2025-12-11 17:28:46
Date of Next Testing: 2029-12-10 17:28:46
Product Name: **Vacuum pump oil**
CAS Number: 64741-88-4
Specifications & Purity: Viscosity Grade 46
Lot #: L2503522
SKU #: **V123227**
Version: **1**
Analysis #: **611756**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Color scale	0-0.5	0.00000
Flash point (open)	≥230 (°C)	240.00000 °C
Kinematic Viscosity(40°C)	41.4-50.6 (mm ² /s)	42.56090 mm ² /s
Ultimate pressure (total pressure)	0-0.0003 (kPa)	0.00030 kPa
Viscosity index	≥100	102.00000
Demulsibility(40-40-0) ml/min 82°C	0-10	3.00000
Appearance (V123227)	Colorless oily liquid	Colorless oily liquid

