



**OFI Testing Equipment, Inc.**  
 11302 Steeplecrest Drive Houston, TX 77065 USA  
 Phone: 832-320-7300 · Fax: 713-880-9886 · Web: www.ofite.com

**Viscometer Calibration Report**

Oil Calibration Per API Recommended Practice 13B-1 Annex H.5 & 13B-2 Annex J.5 Procedure - Calibration of Viscometers

Repairs Required? No

As Found Data Required by Customer? No

Part Number: 132-00

Serial Number: 510421

S/O# or J/O# 252921

Bob B1 Spring F1

All master instruments and fluids are calibrated and/or certified to standards which are traceable to NIST.

Instrument Certificates of Calibration attached

Fluid Thermometer: 322

Model #: 4000

Calibration Date: 5/8/2024

Calibration Due: 5/8/2025

Serial No: 160917170

Tachometer: 679

Model #: R7050

Calibration Date: 7/22/2024

Calibration Due: 7/22/2025

Serial No: 220326766

Ambient Monitor: 345

Model #: RH300

Calibration Date: 8/20/2024

Calibration Due: 8/20/2025

Serial No: Z395285

**Ambient Conditions**

Room Temperature: 75.1

Relative Humidity: 49.2

**RPM's:**

Speed Setting: 300 RPM Actual: 289

Speed Setting: 600 RPM Actual: 597

**AS LEFT MEASUREMENTS**

Calibration Fluid Viscosity	Calibration Fluid Batch #	Temp	Calibrated Viscosity (CV)	600 RPM Reading	600 VIS: 600 Reading * 0.5050	Accepted Deviation	Actual Deviation (600 VIS - CV)	300 RPM Reading	300 VIS: 300 Reading * 1.0000	Accepted Deviation	Actual Deviation	Pass / Fail
100 cP	423912	24.1	96.2	190	95.96	±1.50	-0.24	96	96.00	±1.50	-0.20	Pass
50 cP	228501	23.6	49.3	96	48.48	±1.50	-0.82	50	50.00	±1.50	0.70	Pass
<b>Calibration Result</b>												Pass

Technician: Elmer Pumphrey

Uncertainty: 0.5%

Reviewed By: Samantha Korenek

Calibration Date: 3/20/2025

Calibration Due: 3/20/2026

Review Date: 3/24/2025

Calibration Fluid Activation Date: 100 cP 3/20/2025 50 cP 3/20/2025

(Activation Date should not exceed 30 days of the calibration date)