



CERTIFICATE OF ANALYSIS

Custom Synthetic Blood, ASTM F1670, 5.5 cPs

2330-0001

Product: Synthetic Blood, 5.5 cps, ASTM F1670

Part Number: 2330-0001

Lot Number: 2507040

Production Date: 25 July 2025

Expiration Date: 25 July 2026

Acceptance Criteria:

1. Viscosity 5.5+/- 0.2 cPs @ 20+/- 1 °C (Y/N)

Yes

2. Surface Tension measured by capillarity method 61+/- 1 dyn/cm @ 20+/-1 °C * (Y/N)

* equivalent to surface tension of 0.042 N/m measure by DuNouy ring method as per ASTM F1862/F1862M-17

Yes

Storage Conditions: Dry at 8 to 25 °C

Analysis Certified by: Maria Ofitserova

Date: 7/29/25

Title: Senior Research Chemist