

Certificate of Analysis

Product Synthetic Blood 3.8 cSt Viscosity

Part Number 2406-0002

Primary Application Product Testing

Volume200 mLLot Number2510023Production Date08 Oct 2025Expiration Date08 Oct 2026Storage ConditionsDry at 8° to 25°C

Acceptance Criteria

ı. Appearance:	PASS
2. Kinematic Viscosity 3.8+/- 0.3 cSt @ 20+/- 1 °C:	PASS
3. Surface Tension measured by capillarity method 61+/- 1 dyn/cm @ 20+/-1 °C*:* equivalent to surface tension of 0.042 N/m measure by DuNouy ring method as per ASTM F1862/F1862M-17	PASS
4. Other components gravimetrically-certified:	PASS

Components

D.I water

ACRYSOL G-111

Red dye

Analysis Certified By: David Mazawa **Date:** 13 Oct 2025

The product is manufactured, packaged, stored and shipped according to manufacturing standard best practices and under modern sanitary conditions.



^{*}All product components are weighed on NIST-traceable scales and measured in Class A volumetric glassware