

**Certificate of Analysis**

**Product: Mineral Oil Heavy**  
**Item Number: C5802**  
**Grade: Lab**  
**Lot Number: 250430-M**  
**Manufacture Date: 03/02/2024**  
**Expiration Date: 03/01/2029**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	Oily, colorless liquid	Passes
Taste and Odor	Not readily detectable	Passes
Color, Saybolt	≥30	+30
API Gravity @ 60°F	28.0 - 40.6	31.7
Specific Gravity @ 25°C	0.8450 - 0.9050	0.8556
Kinematic Viscosity @ 40°C	34.50 - 36.81 cSt	36.05
Saybolt Viscosity @ 100°F	178.2 - 190.0 SUS	186.1
Limit of Polycyclic Aromatic Hydrocarbons	Must pass UV abs. 260 - 350 nm	Passes
Solid Parafin	Clarity Criteria	Passes
Limit of Sulfur Compounds	Meets USP requirements	Passes
Acidity	Meets USP requirements	Passes
Identification A: IR <197>	Meets USP requirements	Passes
Identification B: Viscosity	Meets USP requirements	Passes
Residual Solvents <467>	Meets USP requirements	Passes

[Mineral Oil Heavy](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for

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