

### Certificate of Analysis

**Product:** Camphor Flake  
**Item Number:** C2641  
**Grade:** USP  
**Lot Number:** 240112-1M  
**Manufacture Date:** 12/09/2023  
**Expiration Date:** 12/08/2026  
**Country of Origin:** China

| Tested Property                               | Specification                             | Analysis |
|---|---|----------|
| Melting Range                                 | 174°C - 179°C                             | Passes   |
| Specific Rotation                             | As reported                               | -0.39    |
| Solubility in 95% Alcohol                     | Clear in 1.0 Volume                       | Passes   |
| Nonvolatile residue                           | ≤0.05%                                    | 0.0%     |
| Halogenated Compounds                         | ≤0.035%                                   | Passes   |
| Appearance in Solution                        | Clear in 1 to 10 Hexane Solution          | Passes   |
| Purity by GC                                  | ≥96%                                      | 96.89%   |
| Organic Volatile Impurities/Residual Solvents | USP 467                                   | Pass     |
| Color and Appearance                          | White Translucent Crystalline Mass Powder | Passes   |
| Odor Comparable to Standard Sample            | As reported                               | Passes   |

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