

Certificate of Analysis

Product: Camphor Flake
Item Number: C2641
Grade: USP
Lot Number: 210212-2M
Manufacture Date: 12/19/2023
Expiration Date: 12/18/2026
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

Camphor Flake

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