



CERTIFICATE OF ANALYSIS

Name	Methyl Salicylate	Batch No.	260502A
MFG. Date	May 02, 2026	Appearance	White or slightly yellow liquid
EXP. Date	May 01, 2028	Standard	USP37

Item	Specification	Test result
Solubility in 70%alcohol	One volume of synthetic Methyl Salicylate dissolves in 7 volumes of 70% alcohol.	Complies
Identification	CRS	Complies
Content (as C ₈ H ₈ O ₃) %	98.0-100.5	99.2
Specific gravity	1.180-1.185	1.183
Angular rotation	Is optically inactive	Complies
Refractive index	1.535-1.538 (20°C)	1.5369
Heavy metal ≤ppm	20	<20

Analyst: Bing Liu

Approver: Kai Zhang