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CERTIFICATE OF ANALYSIS

Product Name	Octyl 4-methoxycinnamate	MF	C18H26O3
CAS No.	5466-77-3	Manufacture Date	2024.3.25
Quantity	300KG	Analysis Date	2024.4.2
Batch No.	BF-240325	Expiry Date	2026.3.24
Items	Specifications		Results
Assay	≥99%		99% min
Appearance	Light yellow liquid		Complies
Molecular Weight	290.4		Complies
Melting Point	<-25°C		Complies
Boiling Point	198-200°C		Complies
Density	1.009 g/ml		Complies
Acidity	≤1mgKOH/g		Complies
Water Content	≤0.5%		Complies
Heavy Metals	≤10 ppm		Complies
Lead (Pb)	≤1 ppm		Complies
Arsenic (As)	≤1 ppm		Complies
Cadmium (Cd)	≤1 ppm		Complies
Mercury (Hg)	≤0.1 ppm		Complies
Microbiological Control			
Total Plate Count	<1000cfu/g		Complies
Yeast & Mold	<100cfu/g		Complies
E.Coli	Negative		Complies
Salmonella	Nega	tive	Complies
Property	It is soluble in ethanol, insoluble in water.		water.
Package	1 L/bottle; 25 L/drum.		
Storage	Store in a cool and dry place, keep away from strong light and heat.(2-8°C)		
Shelf life	Two years when properly stored.		
Conclusion	Sample Qualified.		

Analyst: Jiayan Yang Checked By: Fei Shen

