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CERTIFICATE OF ANALYSIS

Product Name	Coco-Caprylate/Caprates	Specification	Company Standard
CAS No.	95912-86-0	Manufacture Date	2024.3.2
Quantity	300KG	Analysis Date	2024.3.8
Batch No.	ES-240302	Expiry Date	2026.3.1
Items	Specifications	Results	
Assay (HPLC)	≥98%	99%	
Appearance	Transparent colorless oily liquid	Complies	
Chroma (APHA)	50 max	5	
Acid value (mgKOH/g)	0.1 max	0.04	
Saponification value (mgKOH/g)	160-170	165	
Hydroxyl value (mgKOH/g)	1 max	0.4	
Iodine value (g/100g)	0.5 max	Complies	
Moisture(%)	0.1% max	0.03%	
Microbiological Test			
Total Plate Count	<1000cfu/g	Complies	
Yeast & Mold	<100cfu/g	Complies	
E.Coli	Negative	Complies	
Salmonella	Negative	Complies	
Package	1kg/bottle; 25kg/drum.		
Storage	Store in a cool and dry place, keep away from strong light and heat.		
Shelf life	Two years when properly stored.		
Conclusion	Sample Qualified.		

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