

CERTIFICATE OF ANALYSIS

Product Name	Dicaprylyl Carbonate	Specification	Company Standard
Cas No.	1680-31-5	Manufacture Date	2024.4.20
Quantity	100L	Analysis Date	2024.4.26
Batch No.	BF-240420	Expiry Date	2026.4.19
Items	Specifications		Results
Appearance	Colorless Liquid		Conforms
Assay	≥99%		99.2%
Acid Value KOH mg/g	≤1.0		0.19
Heavy Metals	≤10.0ppm		Conforms
Pb	≤1.0 ppm		Conforms
As	≤1.0 ppm		Conforms
Cd	≤1.0ppm		Conforms
Hg	≤0.1 ppm		Conforms
Total Plate Count	≤1000cfu/g		Conforms
Yeast & Mold	≤100cfu/g		Conforms
E.coli	Negative		Negative
Salmonella	Negative		Negative
Staphylococcus	Negative		Negative
Conclusion	This sample meets the specifications.		

Conclusion: Approved

Tested by: Zhang Xiaoxuan

