



CERTIFICATE OF ANALYSIS

Product Name	N-OLEOYLSARCOSINE	Batch No.	JL20250603
CAS	110-25-8	MF Date	June.3,2025
Packing	200kg/drum	Analysis Date	June.3,2025
Quantity	1000kg	Expiry Date	June.5,2026
ITEM	STANDARD		RESULT
Appearance	Yellow-brown, viscous liquid		Yellow-brown, clear oil
Acid value (mgKOH/g)	153-163		153.05
Water content (%)	≤ 0.7		0.31
PH	≤ 4		3.7
Active ingredient (%)	≥ 90		93.02
Fatty acid (%)	≤ 10		6.98
Gardner Color Scale	0-8		4
Density (20 °C)	0.94-0.97		0.958
Conclusion	Qualified		

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng

