



CERTIFICATE OF ANALYSIS

Product Name	N-OLEOYLSARCOSINE	Batch No.	JL20260521
CAS	110-25-8	MF Date	MAY.21,2026
Packing	200kg/drum	Analysis Date	MAY.21,2026
Quantity	3000kg	Expiry Date	MAY.20,2028
ITEM	STANDARD		RESULT
Appearance	Yellow-brown,vicous liquid		Light-brown,viscous liquid
Acid value (mgKOH/g)	153-170		161
Water content (%)	≤ 1		0.65
PH	≤ 4		3.6
Assay (%)	≥ 98		98.5
Fatty acid (%)	≤ 10		9.35
Gardner Color Scale	0-8		7
N Nitrogen %	3.2+/-0.2%		3.30%
Density (20 °C)	0.94-0.97		0.95
Conclusion	Qualified		

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng

