



CERTIFICATE OF ANALYSIS

Product Name	Ambergris Ketone	Batch No.	JL20250503
CAS	54464-57-2	MF Date	MAY.03,2025
Packing	200kg/drum	Analysis Date	MAY.03,2025
Quantity	16000kg	Expiry Date	MAY.02,2027
ITEM	STANDARD		RESULT
Appearance	Colorless to pale yellow liquid		Conforms
Odor	Woody and ambergris		Conforms
GC Analysis	Total isomers $\geq$ 90.0		93.07
Refractive Index (n ₂₀ /20D)	1.497~1.502		1.499
Relative Density (20/20℃)	0.962~0.969		0.967
Relative Density (25/25℃)	0.960~0.968		0.964
Acid Value (mg KOH/g)	0~1.0		0.020
Color L, Lab, 10mm cell	96~102		99.96
Color a, Lab, 10mm cell	-5~0		-1.31
Color b, Lab, 10mm cell	0~9		4.25
Conclusion	Qualified		

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng

