



CERTIFICATE OF ANALYSIS

Product Name	1-Methylimidazole	Batch No.	JL20250528
CAS	616-47-7	MF Date	MAY.28,2025
Packing	200kg/drum	Analysis Date	MAY.28,2025
Quantity	3000kg	Expiry Date	MAY.27,2027
ITEM	STANDARD		RESULT
Appearance	Colorless to yellowish liquid		Pass
Purity (GC)	$\geq 99.00\%$		99.79%
Water (K.F.)	$\leq 0.50\%$		0.04%
Chromaticity (Pt-Co)	$\leq 70\text{APHA}$		10APHA
Density (20℃)	1.030-1.040g/ml		1.035g/ml
Conclusion	Qualified		



Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng