

CERTIFICATE OF ANALYSIS

1. Basic Information

Chemical Name: 1-Piperidinepropanol	CAS Number: 104-58-5
Molecular Weight: 143.23	Formula: C ₈ H ₁₇ NO
Batch Number: 2025010601	Manufacturing Date: Jan,06 th ,2025
Quantity: 105KG	Retest Date: Jan,05 th ,2026

2. Physical Characteristics

Items	Standard	Result
Appearance	Colorless to light yellow clear liquid.	Colorless clear liquid.
Identification by GC	The retention time of the main peak consistent with the reference standard. reference standard.	Conforms
Water (K.F, %)	≤0.5	0.21
Purity(GC, Area%)	≥98.0	99.6
Storage Conditions	Room temperature storage. Store in ventilated, dry place and store in an airtight container.	
Conclusion	Comply with the standards	

QC Manager: Liu Si

Checker: Hu Kai

Approved: Shao Jin