

CERTIFICATE OF ANALYSIS

1. Basic Information

Chemical Name: 2-Methylimidazole	CAS Number: 693-98-1
Molecular Weight: 82.1	Formula: C4H6N2
Batch Number: 2025022701	Manufacturing Date: Feb, 27 th , 2025
Quantity: 50KG	Retest Date: Feb, 26 th , 2026

2. Physical Characteristics

Items	Standard	Result
Appearance	White crystal or white crystal powder	White crystal
Purity(GC)	≥99.00%	99.73%
Melting Point	142.0-146.0°C	142.6-143.4°C
Water(KF)	≤0.5%	0.17%
Conclusion	Comply with the standards	

QC Manager: Liu Si

Checker: Hu Kai

Approved: Shao Jin