

# Certificate of Analysis

## Compound Information

**Product Name:** 1,4-Dimethyl-1H-Imidazole-5-Carboxylic Acid  
**CAS No.:** 78449-67-9  
**Cat. No.:** G6934785  
**Molecular Formula:**  $C_6H_8N_2O_2$   
**Molecular Weight:** 140.14

## Batch Information

**Batch No.:** 5355453  
**Test Date:** 2025-06-16  
**Report Date:** 2025-06-17  
**Retest Date:** 2030-12-12  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	99.70%
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

