

# Certificate of Analysis

## Compound Information

**Product Name:** Ethyl 1-Methyl-4-Nitro-1H-Imidazole-2-Carboxylate  
**CAS No.:** 109012-23-9  
**Cat. No.:** G7115035  
**Molecular Formula:** C<sub>7</sub>H<sub>9</sub>N<sub>3</sub>O<sub>4</sub>  
**Molecular Weight:** 199.16

## Batch Information

**Batch No.:** 2848322  
**Test Date:** 2024-06-03  
**Report Date:** 2024-06-04  
**Retest Date:** 2029-11-29  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.95%
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:

