

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Methyl-2-Oxo-1,2-Dihydropyridine-3-Carbaldehyde  
**CAS No.:** 79138-28-6  
**Cat. No.:** G8272243  
**Molecular Formula:** C<sub>7</sub>H<sub>7</sub>NO<sub>2</sub>  
**Molecular Weight:** 137.14

## Batch Information

**Batch No.:** 3089243  
**Test Date:** 2025-03-12  
**Report Date:** 2025-03-13  
**Retest Date:** 2030-09-07  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.52%
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:

