

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Methyl-5-(2-Methylpropyl)Imidazolidine-2,4-Dione  
**CAS No.:** 27886-67-5  
**Cat. No.:** G1796913  
**Molecular Formula:**  $C_8H_{14}N_2O_2$   
**Molecular Weight:** 170.21

## Batch Information

**Batch No.:** 0895192  
**Test Date:** 2024-01-14  
**Report Date:** 2024-01-15  
**Retest Date:** 2029-07-11  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%(LC-MS)                | 99.86%                    |
| 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:

