

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Acetyldolin-2-One  
**CAS No.:** 64483-69-8  
**Cat. No.:** G7760477  
**Molecular Formula:** C<sub>10</sub>H<sub>9</sub>NO<sub>2</sub>  
**Molecular Weight:** 175.18

## Batch Information

**Batch No.:** 5835982  
**Test Date:** 2024-01-17  
**Report Date:** 2024-01-18  
**Retest Date:** 2029-07-14  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(LC-MS)                | 99.61%                    |
| 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:

