

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Chloropentanal  
**CAS No.:** 20074-80-0  
**Cat. No.:** G6236544  
**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>ClO  
**Molecular Weight:** 120.58

## Batch Information

**Batch No.:** 6566612  
**Test Date:** 2024-04-01  
**Report Date:** 2024-04-02  
**Retest Date:** 2029-09-27  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%+(GC)                  | 99.69%                    |
| 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:

