

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Chloro-5-Pyridineacetonitrile  
**CAS No.:** 39891-09-3  
**Cat. No.:** G7577327  
**Molecular Formula:** C<sub>7</sub>H<sub>5</sub>ClN<sub>2</sub>  
**Molecular Weight:** 152.58

## Batch Information

**Batch No.:** 0301452  
**Test Date:** 2025-03-17  
**Report Date:** 2025-03-18  
**Retest Date:** 2030-09-12  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(GC-MS)                | 99.84%                    |
| 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:

