

# Certificate of Analysis

## Compound Information

**Product Name:** 6-Methylnicotinaldehyde  
**CAS No.:** 53014-84-9  
**Cat. No.:** G9730259  
**Molecular Formula:** C<sub>7</sub>H<sub>7</sub>NO  
**Molecular Weight:** 121.14

## Batch Information

**Batch No.:** 5210222  
**Test Date:** 2024-06-03  
**Report Date:** 2024-06-04  
**Retest Date:** 2027-11-30  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(GC-MS)                | 99.93%                    |
| 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:

