

# Certificate of Analysis

## Compound Information

**Product Name:** 4-(Pyridin-4-yl)Benzonitrile  
**CAS No.:** 144397-70-6  
**Cat. No.:** G6643659  
**Molecular Formula:** C<sub>12</sub>H<sub>8</sub>N<sub>2</sub>  
**Molecular Weight:** 180.21

## Batch Information

**Batch No.:** 9212013  
**Test Date:** 2024-07-28  
**Report Date:** 2024-07-29  
**Retest Date:** 2030-01-23  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.28%
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:

