

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(5-(Trifluoromethyl)Pyridin-2-Yl)Ethan-1-One  
**CAS No.:** 248274-16-0  
**Cat. No.:** G7928926  
**Molecular Formula:** C<sub>8</sub>H<sub>6</sub>F<sub>3</sub>NO  
**Molecular Weight:** 189.13

## Batch Information

**Batch No.:** 5285963  
**Test Date:** 2025-10-20  
**Report Date:** 2025-10-21  
**Retest Date:** 2031-04-17  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.87%
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:

