

# Certificate of Analysis

## Compound Information

**Product Name:** N-(2-(2-Methyl-1H-Indol-3-Yl)Ethyl)Thiophene-2-Carboxamide  
**CAS No.:** 442632-72-6  
**Cat. No.:** G4051856  
**Molecular Formula:** C<sub>16</sub>H<sub>16</sub>N<sub>2</sub>OS  
**Molecular Weight:** 284.38

## Batch Information

**Batch No.:** 2944942  
**Test Date:** 2023-02-12  
**Report Date:** 2023-02-13  
**Retest Date:** 2028-08-09  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.64%
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:

