

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(1-(Thiophen-2-Yl)Ethylidene)Malononitrile  
**CAS No.:** 10432-44-7  
**Cat. No.:** G3879657  
**Molecular Formula:** C<sub>9</sub>H<sub>6</sub>N<sub>2</sub>S  
**Molecular Weight:** 174.22

## Batch Information

**Batch No.:** 5909963  
**Test Date:** 2025-10-27  
**Report Date:** 2025-10-28  
**Retest Date:** 2031-04-24  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC-MS)	99.99%
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:

