

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(3-Cyano-4,5,5-Trimethylfuran-2(5H)-Ylidene)Malononitrile  
**CAS No.:** 171082-32-9  
**Cat. No.:** G9132423  
**Molecular Formula:** C<sub>11</sub>H<sub>9</sub>N<sub>3</sub>O  
**Molecular Weight:** 199.21

## Batch Information

**Batch No.:** 6153472  
**Test Date:** 2023-08-21  
**Report Date:** 2023-08-22  
**Retest Date:** 2029-02-15  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.95%
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:

