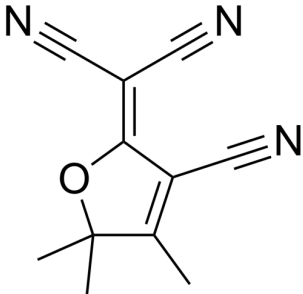


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2-(3-Cyano-4,5,5-trimethylfuran-2(5H)-ylidene)malononitrile
<b>Cat. No.:</b>	1199730
<b>CAS No.:</b>	171082-32-9
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>9</sub> N <sub>3</sub> O
<b>Molecular Weight:</b>	199.21
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Lg0303208386
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Mfg. Date:</b>	2023-03-06
<b>Retest Date:</b>	2026-03-05
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to light brown (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	99.30%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

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