

快乐科研 品质之选

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Certificate of Analysis

| Compound Information | Com | pound | Infor | mation |
|-----------------------------|-----|-------|-------|--------|
|-----------------------------|-----|-------|-------|--------|

| Product Name: | | |
|---------------------|--|--|
| Cat. No.: | | |
| CAS No.: | | |
| Molecular Formula: | | |
| Molecular Weight: | | |
| Chemical Structure: | | |

2-(3-Cyano-4,5,5-trimethylfuran-2(5H)-ylidene)malononitrile 1199730 171082-32-9 $C_{11}H_9N_3O$ 199.21 N

Batch Information

| Batch No.: | Ld080614630 |
|--------------|------------------------------|
| Storage: | 2-8°C, stored under nitrogen |
| Mfg. Date: | 2020-08-06 |
| Retest Date: | 2023-08-05 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | Light yellow to light brown (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.27% |
| Conclusion: | 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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