



Certificate of Analysis

Compound Information

Product Name: (E)-1,3-Di(thiophen-2-yl)prop-2-en-1-one

 Cat. No.:
 1138317

 CAS No.:
 42811-88-1

 Molecular Formula:
 $C_{11}H_8OS_2$

Molecular Weight: 220.31

Chemical Structure:

S (E)

Batch Information

Batch No.: Lg0829299546

Storage: Storage temp. 2-8°C

 Test Date:
 2018-10-31

 Retest Date:
 2025-10-30

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 97.40%

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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