



Certificate of Analysis

 Product Name:
 CCF642

 Cat. No.:
 CS-5782

 CAS No.:
 346640-08-2

 Batch No.:
 21466

Chemical Name: 4-Thiazolidinone, 3-(4-methoxyphenyl)-5-[(5-nitro-2-thienyl)methylene]-2-thioxo-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C15H10N2O4S3} \mbox{Molecular Formula: } \mbox{ } \mbox{C}_{15}\mbox{H}_{10}\mbox{N}_{2}\mbox{O}_{4}\mbox{S}_{3}$

Molecular Weight: 378.45

Storage: Storage temp. 2-8°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to orange (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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