Certificate of Analysis

(E/Z)-CCR-11

Cat. No.: HY-119648A

CAS No.: 301687-87-6

Batch No.: 333709

Chemical Name: 4-Thiazolidinone, 2-thioxo-5-[[5-[3-(trifluoromethyl)phenyl]-2-furanyl]methylene]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_8F_3NO_2S_2$

Molecular Weight: 355.35

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.00%

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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