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Certificate of Analysis

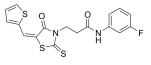
WAY-300569

Cat. No.:	HY-47878
CAS No.:	315235-68-8
Batch No.:	320944
Chemical Name:	3-Thiazolidinepropanamide, N-(3-fluorophenyl)-4-oxo-5-(2-thienylmethylene)-2-thioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₇ H ₁₃ FN ₂ O ₂ S ₃
Molecular Weight:	392.49
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	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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