

Certificate of Analysis

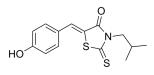
PFM01

Cat. No.:	HY-116770
CAS No.:	1558598-41-6
Batch No.:	240618
Chemical Name:	4-Thiazolidinone, 5-[(4-hydroxyphenyl)methylene]-3-(2-methylpropyl)-2-thioxo-, (5Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$\rm C_{14}H_{15}NO_2S_2$		
Molecular Weight:	293.40		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to orange (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.68%
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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