

Certificate of Analysis

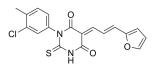
DCH36_06

Cat. No.:	HY-139108
CAS No.:	593273-05-3
Batch No.:	120203
Chemical Name:	4,6(1H,5H)-Pyrimidinedione, 1-(3-chloro-4-methylphenyl)-5-[3-(2-furanyl)-2-propen-1-ylidene]di
	hydro-2-thioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₈ H ₁₃ ClN ₂ O ₃ S
Molecular Weight:	372.83
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Orange to red (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.22%
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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