

Certificate of Analysis

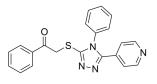
WAY-313356

Cat. No.:	HY-49064
CAS No.:	325694-03-9
Batch No.:	320672
Chemical Name:	Ethanone, 1-phenyl-2-[[4-phenyl-5-(4-pyridinyl)-4H-1,2,4-triazol-3-yl]thio]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₁ H ₁₆ N ₄ OS
Molecular Weight:	372.44
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to pink (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.

Tel: 609-228-6898

8 Fax

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com