

Certificate of Analysis

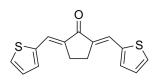
CCT007093

Cat. No.:	HY-15880
CAS No.:	176957-55-4
Batch No.:	159827
Chemical Name:	Cyclopentanone, 2,5-bis(2-thienylmethylene)-, (2E,5E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{15}H_{12}OS_2$		
Molecular Weight:	272.39		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to green (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.01%
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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