

## **Certificate of Analysis**

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Product Name	: iCRT5
Cat. No.	: PC-62165
CAS No.	: 18623-44-4
Batch No.	: PC-6216501
Chemical Name	: (Z)-4-(5-(3,4-Dimethoxybenzylidene)-4-oxo-2-thioxothiazolidin-3-yl)butanoic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	367.44		
Molecular Formula	:	$C_{16}H_{17}NO_5S_2$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:	o o o o o o o o o o o o o o o o o o o	Он	

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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