

## **Certificate of Analysis**

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Product Name	: Leukadherin 1
Cat. No.	: PC-60253
CAS No.	: 344897-95-6
Batch No.	: PC-6025301
Chemical Name	: 4-[(5-[[4-Oxo-3-(phenylmethyl)-2-thioxo-5-thiazolidinylidene]methyl]-2-furanyl]benzoic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	421.49		
Molecular Formula	:	$C_{22}H_{15}NO_4S_2$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:	C of of	Ĵ	н

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!

E-mail: tech@probechem.com