

Certificate of Analysis

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Product Name	: Leukadherin-1
Cat. No.	: PC-38467
CAS No.	: 344897-95-6
Batch No.	: PC-3846701
Chemical Name	: (Z)-4-(5-((3-benzyl-4-oxo-2-thioxothiazolidin-5-ylidene)methyl)furan-2-yl)benzoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight :	421.485	
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	ОН

ANALYTICAL DATA	
Appearance	: Solid powder
¹ 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