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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Hesperadin
Cat. No.	: PC-42868
CAS No.	: 422513-13-1
Batch No.	: PC-4286801
Chemical Name	: Ethanesulfonamide, N-[2,3-dihydro-2-oxo-3-[(3Z)-phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-1H-indol-5-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 516.6544
Molecular Formula	: C <sub>29</sub> H <sub>32</sub> N <sub>4</sub> O <sub>3</sub> S
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	· O NH O NHO
	NH

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