

## **Certificate of Analysis**

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Product Name	: KY-226
Cat. No.	: PC-35377
CAS No.	: 1621673-53-7
Batch No.	: PC-3537701
Chemical Name	: 4-(biphenyl-4-ylmethylsulfanylmethyl)-N-(hexane-1-sulfonyl)benzoylamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	481.669		
Molecular Formula	:	C <sub>27</sub> H <sub>31</sub> NO <sub>3</sub> S <sub>2</sub>		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:			\$,~~~~ 0

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