

## **Certificate of Analysis**

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Product Name	: KL001
Cat. No.	: PC-36022
CAS No.	: 309928-48-1
Batch No.	: PC-3602201
Chemical Name	: N-[3-(9H-Carbazol-9-yl)-2-hydroxypropyl]-N-(2-furanylmethyl)-methanesulfonamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	398.477		
Molecular Formula	:	$C_{21}H_{22}N_2O_4S$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:			

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