

Certificate of Analysis

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Product Name	Cofilin inhibitor SZ-3
Cat. No.	: PC-38009
CAS No.	: 2556443-73-1
Batch No.	: PC-3800901
Chemical Name	: 1-(4-(bis(5-(tert-butyl)-2-hydroxybenzyl)amino)cyclohexyl)urea

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 481.681	
Molecular Formula	: C ₂₉ H ₄₃ N ₃ O ₃	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: NH2 O NH	
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	QXQ	
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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