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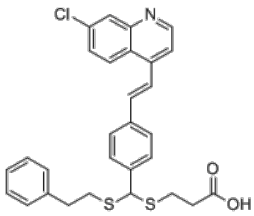
Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	LV-320
Cat. No.	:	PC-35540
CAS No.	:	2449093-46-1
Batch No.	:	PC-3554001
Chemical Name	:	(E)-3-(((4-(2-(7-chloroquinolin-4-yl)vinyl)phenyl)(phenethylthio)methyl)thio)propanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	520.102		
Molecular Formula	:	$C_{29}H_{26}ClNO_2S_2$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:			

CAS: 2449093-46-1

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!

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