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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Selinexor
Cat. No.	: PC-35581
CAS No.	: 1393477-72-9
Batch No.	: PC-3558101
Chemical Name	: (2Z)-3-[3-[3,5-Bis(trifluoromethyl)phenyl]-1H-1,2,4-triazol-1-yl]-2-propenoic acid 2-(2-pyrazinyl)hydrazide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 443.313
Molecular Formula	: C <sub>17</sub> H <sub>11</sub> F <sub>6</sub> N <sub>7</sub> O
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	: F F
	F F
	N N Q

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