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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Marizomib
Cat. No.	: PC-61315
CAS No.	: 437742-34-2
Batch No.	: PC-6131501
Chemical Name	: (1R,4R,5S)-4-(2-Chloroethyl)-1-[(S)-(1S)-2-cyclohexen-1-ylhydroxymethyl]-5-methyl-6-oxa- 2-azabicyclo[3.2.0]heptane-3,7-dione

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 313.781	
Molecular Formula	: C <sub>15</sub> H <sub>20</sub> CINO <sub>4</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	



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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