

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: LMT-28
Cat. No.	: PC-35897
CAS No.	: 1239600-18-0
Batch No.	: PC-3589701
Chemical Name	: (S)-3-((2S,3S)-3-hydroxy-2-methyl-4-methylenenonanoyl)-4-isopropyloxazolidin-2-one

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	311.422		
Molecular Formula	:	C <sub>17</sub> H <sub>29</sub> NO <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	:		5	

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