

## **Certificate of Analysis**

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Product Name	: MO-I-500	
Cat. No.	: PC-72386	
CAS No.	: 1585219-04-0	
Batch No.	: PC-7238601	
Chemical Name	: Ethanesulfonamide, N-[5-(4-chlorophenyl)-3,4-dihydroxy-2-furanyl]-	

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	317.74		
Molecular Formula	:	$C_{12}H_{12}CINO_5S$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:		CI	

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.