

Certificate of Analysis

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Product Name	: Polmacoxib
Cat. No.	: PC-63065
CAS No.	: 301692-76-2
Batch No.	: PC-6306501
Chemical Name	: 4-(3-(3-fluorophenyl)-5,5-dimethyl-4-oxo-4,5-dihydrofuran-2-yl)benzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 361.39	
Molecular Formula	: C ₁₂ H ₁₆ FNO ₄ S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		
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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