Certificate of Analysis

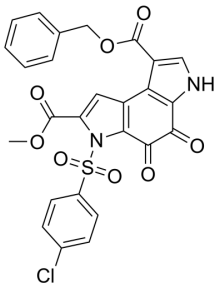
F5446

Cat. No.:	HY-150190
CAS No.:	2304465-89-0
Batch No.:	318828
Chemical Name:	1-Benzyl 7-methyl 6-((4-chlorophenyl)sulfonyl)-4,5-dioxo-3,4,5,6-tetrahydropyrrolo[3,2-e]indole-1,7-dicarboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{17}ClN_2O_8S$		
Molecular Weight:	**552.94**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Orange to red (Solid)
^{1}H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	**99.38%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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