

## **Certificate of Analysis**

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Product Name	: IRES-C11
Cat. No.	: PC-61359
CAS No.	: 342416-30-2
Batch No.	: PC-6135901
Chemical Name	: 3,4-dichloro-1-(2,4-dimethoxybenzyl)-1H-pyrrole-2,5-dione

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 316.134	
Molecular Formula	: C <sub>13</sub> H <sub>11</sub> Cl <sub>2</sub> NO <sub>4</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		

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!

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