

Certificate of Analysis

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Product Name : SANT-2
Cat. No. : PC-25923
CAS No. : 329196-48-7
Batch No. : PC-2592301
Chemical Name : N-(3-(1H-Benzo[d]imidazol-2-yl)-4-chlorophenyl)-3,4,5-triethoxybenzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	479.96
Molecular Formula	:	C ₂₆ H ₂₆ ClN ₃ O ₄
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
^1H 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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