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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: JMJD7 inhibitor compound 3 (Cpd-3)
Cat. No.	: PC-72264
CAS No.	: 311316-96-8
Batch No.	: PC-7226401
Chemical Name	: 5-nitroquinolin-8-yl 2,4-dichlorobenzoate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 363.15	
Molecular Formula	: C <sub>16</sub> H <sub>8</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>4</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: O <sub>2N+O</sub> .	

: Solid powder
: Consistent with
: Consistent with
: Consistent with
: >98%
: 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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