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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: MAT2A inhibitor 28
Cat. No.	: PC-72337
CAS No.	: 2439271-82-4
Batch No.	: PC-7233701
Chemical Name	: 2(1H)-Quinazolinone, 7-chloro-4-(dimethylamino)-1-phenyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 299.758	
Molecular Formula	: C <sub>16</sub> H <sub>14</sub> CIN <sub>3</sub> O	
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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