

## **Certificate of Analysis**

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Product Name	: Atglistatin
Cat. No.	: PC-20903
CAS No.	: 1469924-27-3
Batch No.	: PC-2090301
Chemical Name	: 3-[4'-(Dimethylamino)-biphenyl-3-yl]-1,1-dimethylurea

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	283.38		
Molecular Formula	:	C <sub>17</sub> H <sub>21</sub> N <sub>3</sub> O		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:		I	
		CAS: 1469924-27-3		

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.
<sup>1</sup> H NMR Spectrum HPLC NP Purity (HPLC and/or LCMS)	<ul> <li>Consistent with</li> <li>Consistent with</li> <li>Consistent with</li> <li>&gt;98%</li> </ul>

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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