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## Certificate of Analysis

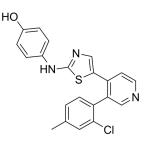
### CRT0105950

Cat. No.:	HY-120025
CAS No.:	1661845-86-8
Batch No.:	256199
Chemical Name:	Phenol, 4-[[5-[3-(2-chloro-4-methylphenyl)-4-pyridinyl]-2-thiazolyl]amino]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>21</sub> H <sub>16</sub> ClN <sub>3</sub> OS		
Molecular Weight:	393.89		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.91%
Conclusion:	The product has been tested and complies with the given specifications.

#### Caution: Product has not been fully validated for medical applications. For research use only.

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