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## Certificate of Analysis

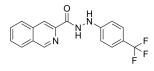
### LW3

Cat. No.:	HY-155703
CAS No.:	2803367-68-0
Batch No.:	293922
Chemical Name:	3-Isoquinolinecarboxylic acid, 2-[4-(trifluoromethyl)phenyl]hydrazide

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{12}F_{3}N_{3}O$		
Molecular Weight:	331.29		
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:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.87%
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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