Certificate of Analysis

Dipraglurant

Cat. No.: HY-14859

CAS No.: 872363-17-2

Batch No.: 15179

Chemical Name: Imidazo[1,2-a]pyridine, 6-fluoro-2-[4-(2-pyridinyl)-3-butyn-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

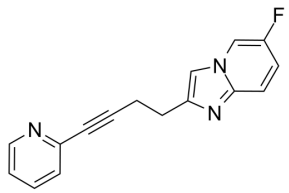
Molecular Formula: $C_{16}H_{12}FN_3$

Molecular Weight: 265.29

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:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.99%
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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