Inhibitors

## **Certificate of Analysis**

## AM-6538

Cat. No.: HY-120423
CAS No.: 1245626-00-9
Batch No.: 134560

Chemical Name: 1H-Pyrazole-3-carboxamide, 1-(2,4-dichlorophenyl)-4-methyl-5-[4-[4-(nitrooxy)-1-butyn-1-yl]ph

enyl]-N-1-piperidinyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 542.41

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)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.73%

**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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