Certificate of Analysis

SCD1/5-IN-1

Cat. No.: HY-155403

CAS No.: 1241494-17-6

Batch No.: 317935

Chemical Name: 3-Isoxazolecarboxamide, 5-(2-furanyl)-N-(1-methyl-1H-pyrazol-4-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{10}N_4O_3$ Molecular Weight: 258.23

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 brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.58%

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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