## **Certificate of Analysis**

## **RDR 02308**

 Cat. No.:
 HY-154438

 CAS No.:
 4155-82-2

 Batch No.:
 265801

Chemical Name: 1H-Pyrazole, 5-(2-furanyl)-4,5-dihydro-3-(4-nitrophenyl)-1-phenyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{15}N_3O_3$  Molecular Weight: 333.34

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: Yellow to orange (Solid)

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

Purity (NMR): ≥98.0%

**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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