## **Certificate of Analysis**

## **Antioxidant agent-11**

Cat. No.: HY-153757
CAS No.: 474379-42-5
Batch No.: 320614

Chemical Name: 4(1H)-Quinazolinone, 2-(1,3-diphenyl-1H-pyrazol-4-yl)-2,3-dihydro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{18}N_4O$  Molecular Weight: 366.42

**Storage:** 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

Purity (NMR): ≥95.0%

**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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