

## **Certificate of Analysis**

## **Feprazone**

 Cat. No.:
 HY-114911

 CAS No.:
 30748-29-9

 Batch No.:
 389138

Chemical Name: 3,5-Pyrazolidinedione, 4-(3-methyl-2-buten-1-yl)-1,2-diphenyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{20}N_2O_2$ Molecular Weight: 320.39

**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

LCMS: Consistent with structure

Purity (LCMS): 99.88%

**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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