## **Certificate of Analysis**

## **Ipramidil**

Cat. No.: HY-U00172
CAS No.: 83656-38-6
Batch No.: 33421

Chemical Name: 1,2,5-Oxadiazole-3,4-dicarboxamide, N3,N4-bis(1-methylethyl)-, 2-oxide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{16}N_4O_4$ Molecular Weight: 256.26

**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: Off-white to light yellow (Solid)

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

LCMS: Consistent with structure

**Purity (LCMS):** ≥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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