## **Certificate of Analysis**

## T-1105

Cat. No.: HY-W015764 CAS No.: 55321-99-8 Batch No.: 417128

**Chemical Name:** 2-Pyrazinecarboxamide, 3,4-dihydro-3-oxo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_5H_5N_3O_2$ Molecular Weight: 139.11

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

$$\bigcap_{N \to OH} NH_2$$

## ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

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

Purity (HPLC): 99.73%

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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