## **Certificate of Analysis**

## **BRD6688**

Cat. No.: HY-117709

CAS No.: 1404562-17-9

Batch No.: 365234

Chemical Name: 1-Pyrrolidinecarboxamide, N-[2-amino-5-(4-pyridinyl)phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{18}N_4O$  Molecular Weight: 282.34

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

$$\begin{array}{c|c} & NH_2 \\ O \\ N \\ H \end{array}$$

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

**LCMS:** Consistent with structure

Purity (HPLC): 98.90%

**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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