# MCE ® MedChemExpress

# **Certificate of Analysis**

## **MNI137**

Cat. No.: HY-103572

CAS No.: 946619-21-2

Batch No.: 335356

Chemical Name: 2-Pyridinecarbonitrile, 4-(8-bromo-2,3-dihydro-2-oxo-1H-1,5-benzodiazepin-4-yl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

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: Light brown to brown (Solid)

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

MS: 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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