

## **Certificate of Analysis**

**Product Name:** 4-Methoxy-6-methyl-2-oxo-1,2-dihydropyridine-3-carbonitrile

 Cat. No.:
 CS-M2978

 CAS No.:
 1354528-16-7

 Batch No.:
 Lf0223123535

Chemical Name: 3-Pyridinecarbonitrile, 1,2-dihydro-4-methoxy-6-methyl-2-oxo-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_8H_8N_2O_2$  **Molecular Weight:** 164.16

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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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