

## **Certificate of Analysis**

## DC07090 (dihydrochloride)

Cat. No.: HY-123517

CAS No.: 1158264-37-9

Batch No.: 330690

Chemical Name: 2-Pyridinemethanamine, N-(4-oxazolo[4,5-b]pyridin-2-ylphenyl)-, hydrochloride (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{16}Cl_2N_4O$ 

Molecular Weight: 375.25

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

NH NH NH

H-CI H-CI

## **ANALYTICAL DATA**

Appearance:

Light yellow to yellow (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (HPLC): 99.12%

**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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