## **Certificate of Analysis**

## **DDO-7263**

Cat. No.: HY-144634 CAS No.: 2254004-96-9 Batch No.: 180470

**Chemical Name:** Pyridine, 5-[5-(3,4-difluorophenyl)-1,2,4-oxadiazol-3-yl]-2-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_9F_2N_3O$ 273.24 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.63%

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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