Inhibitors

## **Certificate of Analysis**

## TCMDC-135051 (hydrochloride)

Cat. No.: HY-126323B CAS No.: 2705545-47-5

Batch No.: 65527

**Chemical Name:** Benzoic acid, 4-[2-[5-[(diethylamino)methyl]-2-methoxyphenyl]-1H-pyrrolo[2,3-b]pyridin-4-yl]-2

-(1-methylethyl)-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C29H34ClN3O3

**Molecular Weight:** 508.05

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:** 

## ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 98.30%

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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