Certificate of Analysis

PPTN (hydrochloride)

Cat. No.: HY-110322
CAS No.: 1992047-65-0
Batch No.: 119447

Chemical Name: 2-Naphthalenecarboxylic acid, 4-[4-(4-piperidinyl)phenyl]-7-[4-(trifluoromethyl)phenyl]-, hydroc

hloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C29H25ClF3NO2} \mbox{Molecular Formula: } \mbox{C}_{29}\mbox{H}_{25}\mbox{ClF}_{3}\mbox{NO}_{2}$

Molecular Weight: 511.96

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

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.89%

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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