Certificate of Analysis



(R)-VT104

Cat. No.: HY-134956B CAS No.: 2417718-26-2 Batch No.: 255784

Chemical Name: 2-Naphthalenecarboxamide, N-[(1R)-1-(2-pyridinyl)ethyl]-5-[4-(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{19}F_3N_2O$ 420.43 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Enantiomeric Excess: 96.32% Purity (LCMS): 99.98%

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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