

Certificate of Analysis

Enpatoran (hydrochloride)

Cat. No.: HY-134581A CAS No.: 2101945-93-9 Batch No.: 106972

Chemical Name: 8-Quinolinecarbonitrile, 5-[(3R,5S)-3-amino-5-(trifluoromethyl)-1-piperidinyl]-, hydrochloride (1

:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{16}ClF_3N_4$

Molecular Weight: 356.77

-20°C, sealed storage, away from moisture and light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Enantiomeric Excess: 98.06% Purity (LCMS): 99.33%

Chirality: Confirmed by Chiral intermediate

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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