Inhibitors

Certificate of Analysis

Ezurpimtrostat (hydrochloride)

Cat. No.: HY-137978A CAS No.: 1914148-73-4 Batch No.: 156120

Chemical Name: 2-Quinolinamine, N-[(4-chlorophenyl)methyl]-4-[4-[(1,1-dimethylethyl)amino]-1-piperidinyl]-, h

ydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{32}Cl_2N_4$ **Molecular Weight:** 459.45

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.29%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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