

Batch No.:

Certificate of Analysis

Fosnetupitant (chloride monohydrochloride)

 Cat. No.:
 HY-133206A

 CAS No.:
 1643757-72-5

Chemical Name: Piperazinium, 4-[5-[[2-[3,5-bis(trifluoromethyl)phenyl]-2-methyl-1-oxopropyl]methylamino]-4-(

2-methylphenyl)-2-pyridinyl]-1-methyl-1-[(phosphonooxy)methyl]-, chloride, hydrochloride (1:1

:1)

282469

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₁H₃₇Cl₂F₆N₄O₅P

Molecular Weight: 761.52

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 (HPLC): 99.70%

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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