

## **Certificate of Analysis**

## Rolapitant (hydrochloride hydrate)

Cat. No.: HY-16436
CAS No.: 914462-92-3
Batch No.: 321814

Chemical Name: 1,7-Diazaspiro[4.5]decan-2-one, 8-[[(1R)-1-[3,5-bis(trifluoromethyl)phenyl]ethoxy]methyl]-8-ph

enyl-, hydrochloride, hydrate (1:1:1), (5S,8S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{29}ClF_6N_2O_3$ 

Molecular Weight: 554.95

**Storage:** 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

F F H N NH

## ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.25%

**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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