## **Certificate of Analysis**

## Frovatriptan (succinate hydrate)

 Cat. No.:
 HY-B1658A

 CAS No.:
 158930-17-7

 Batch No.:
 241323

Chemical Name: Butanedioic acid, compd. with (R)-2,3,4,9-tetrahydro-3-(methylamino)-1H-carbazole-6-carboxa

mide, hydrate (1:1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{25}N_3O_6$  Molecular Weight: 379.41

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

 $^{\star}$  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 (LCMS): 99.60%

**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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