Certificate of Analysis

Lonodelestat (TFA)

 Cat. No.:
 HY-P3293A

 Batch No.:
 254433

Chemical Name: Cyclo[L-alanyl-L-seryl-L-isoleucyl-L-prolyl-L-prolyl-L-glutaminyl-L-lysyl-L-tyrosyl-D-prolyl-L-prol

yl-(2S)-2-aminodecanoyl-L-α-glutamyl-L-threonyl] (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{73}H_{112}F_3N_{15}O_{21}$

Molecular Weight: 1592.75

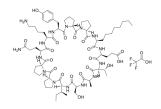
Storage: Sealed storage, away from moisture and light, under nitrogen

Powder -80°C 2 years -20°C 1 years

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

nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.86%

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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