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Certificate of Analysis

Teprasiran (sodium)

 Cat. No.:
 HY-132595A

 CAS No.:
 2169310-72-7

 Batch No.:
 382390

Chemical Name: RNA, (G-Am-G-Am-A-Um-A-Um-U-Um-C-Am-C-Cm-C-Um-U-Cm-A), complex with RNA (Um-G-Am

-A-Gm-G-Gm-U-Gm-A-Am-A-Um-A-Um-U-Cm-U-Cm) (1:1), sodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{380}H_{448}O_{262}N_{140}P_{36}Na_{36}$

Molecular Weight: 13111.07

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:

Teprasiran (sodium)

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

Purity (HPLC): 90.25%

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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