Certificate of Analysis

Teprasiran

Cat. No.: HY-132595 CAS No .: 1231737-88-4 Batch No.: 222410

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)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{380}\mathsf{H}_{484}\mathsf{N}_{140}\mathsf{O}_{262}\mathsf{P}_{36}$

Molecular Weight: 12320.00

4°C, sealed storage, away from moisture Storage:

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

Packaging:

*Once the package is opened, use it immediately or pack it into multiple vials with sealing film.

Chemical Structure:

Teprasiran

ANALYTICAL DATA

White to off-white (Solid) Appearance:

90.25% Purity (HPLC):

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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