Inhibitors

Certificate of Analysis

hsa-miR-29a-5p agomir

Cat. No.: HY-R00511A Batch No.: 402666

Chemical Name: RNA, (ACUGAUUUCUUUUGGUGUUCAG), complex with RNA, (GAACACCAAAAGAAAUCAGUNN) (1:1

) (with modified mature miRNA strand: 2 phosphorothioates at the 5' end, 4 phosphorothioates

at the 3' end, 3' end cholesterol group, and full-length nucleotide 2'-methoxy modification)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 15136.41

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

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

ANALYTICAL DATA

White to off-white (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 97.43%

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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