Certificate of Analysis

hsa-miR-4516 mimic

Cat. No.: HY-R01135 Batch No.: 314444

Chemical Name: RNA, (GGGAGAAGGGUCGGGGC), complex with RNA, (CCCGACCCUUCUCCCNN) (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 10834.59

-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: Consistent with structure LCMS:

Purity (LCMS): 93.27%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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