

## **Certificate of Analysis**

## hsa-miR-4271 mimic

 Cat. No.:
 HY-R00950

 Batch No.:
 357121

Chemical Name: RNA, (GGGGGAAGAAAAGGUGGGG), complex with RNA, (CCACCUUUUCCUCCCCNN) (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 12130.36

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

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

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 93.83%

**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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