

Screening Libraries

## **Certificate of Analysis**

## hsa-miR-9-5p antagomir

**Cat. No.:** HY-RI02536A

**Batch No.:** 381179

Chemical Name: RNA, (UCAUACAGCUAGAUAACCAAA) (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: 7685.05

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): 98.68%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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