

## **Certificate of Analysis**

# Inhibitors • **Screening Libraries** • Proteins

## **MicroRNA Agomir Negative Control**

Cat. No.:	HY-R04602A
Batch No.:	369141
Chemical Name:	RNA, (UUGUACUACACAAAAGUACUG), complex with RNA, (GUACUUUUGUGUAGUACAANN) (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 Formula:	N/A
Molecular Weight:	13973.44
Storage:	-20°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

MicroRNA Agomir Negative Control

### **ANALYTICAL DATA**

Appearance:	Colorless to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	96.42%
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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