BACE MedChemExpress

Certificate of Analysis

hsa-miR-138-5p agomir

| Cat. No.: | HY-R00268A |
|----------------|---|
| Batch No.: | 320837 |
| Chemical Name: | RNA, (AGCUGGUGUUGUGAAUCAGGCCG), complex with RNA, (GCCUGAUUCACAACACCAGCUNN) (|
| | 1:1) (with modified mature miRNA strand: 2 phosphorothioates at the 5' end, 4 phosphorothioat |
| | es at the 3' end, 3' end cholesterol group, and full-length nucleotide 2'-methoxy modification) |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight: | 15821.84 |
|-------------------|---|
| 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): | 96.64% |
| 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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