
Product Data Sheet

Product Name: LNA-A(Bz) amidite

Cat. No.: GC66659

Chemical Properties

Cas. No. 206055-79-0

Formula C₄₈H₅₂N₇O₈P M.Wt 885.94

Solubility Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

LNA-A(Bz) amidite can be used for synthesis of ASOs (antisense oligonucleotides)^[1].

[1]. Yamamoto T, et al. Highly Potent GalNAc-Conjugated Tiny LNA Anti-miRNA-122 Antisense Oligonucleotides. *Pharmaceutics*. 2021 May 31;13(6):817.

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

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