

Product Data Sheet

Product Name: S-cEt-U phosphoramidite

Cat. No.: GC81507

Chemical Properties

Cas. No. 945628-51-3

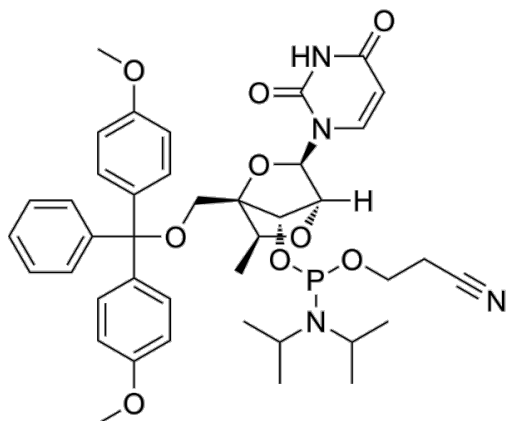
Formula $C_{41}H_{49}N_4O_9P$ M.Wt 772.82

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

S-cEt-U phosphoramidite is a modified phosphoramidite monomer that can be used for the oligonucleotide synthesis [1].

References:

[1]. Isaiah E. Cedillo, et al. Method of preparing oligomeric compounds using modified capping protocols. US 2015/0218205 A1. 2016-18-02

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

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