
Product Data Sheet

Product Name: HDMC
Cat. No.: GA22282

Chemical Properties

Cas. No. 1082951-62-9

Formula $C_{13}H_{17}ClF_6N_5O_2P$ M.Wt 455.73

Solubility Soluble in DMSO 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

This morpholino analog of HCTU is more reactive than HATU. Even so, lower levels of racemization during couplings with HDMC have been observed.

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

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