
Product Data Sheet

Product Name: 9-Azido-Neu5DAz

Cat. No.: GC30383

Chemical Properties

Cas. No. 1639411-87-2

SMILES CC1(N=N1)CCC(N[C@H]2[C@H]([C@H](O)[C@H](O)CN=[N+]=[N-])O[C@@](O)(C(O)=O)C[C@@H]2O)=OFormula C₁₄H₂₂N₆O₈ M.Wt 402.36

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**

9-Azido-Neu5DAz is a non-natural bifunctional carbohydrates as imaging agent.

[1]. Chen, Xing; et al. Process for preparation of non-natural bifunctional carbohydrates as imaging agents. From Faming Zhuanli Shenqing (2014), CN 104177451 A 20141203.

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

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