

Product Data Sheet

Product Name: AbK
Cat. No.: GC17418

Chemical Properties

Cas. No. 1253643-88-7

Chemical Name (S,E)-2-amino-6-((hydroxy(2-(3-methyl-3H-diazirin-3-yl)ethoxy)methylene)amino)hexanoic acid

SMILES CC1(N=N1)CCO/C(O)=N/CCCC[C@@](N)([H])C(O)=O

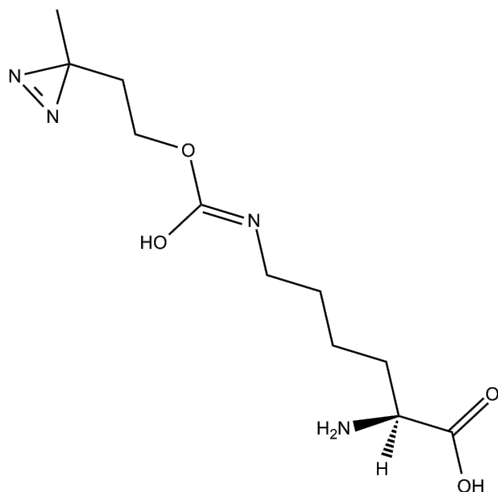
Formula $C_{11}H_{20}N_4O_4$ M.Wt 272.3

Solubility <27.23mg/ml in 1eq. HCl 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



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

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