
Product Data Sheet

Product Name: Lu AA 47070

Cat. No.: GC17499

Chemical Properties

Cas. No. 913842-25-8

Chemical Name (Z)-N-(2,6-difluoro-4-((Z)-3-((phosphonoxy)methyl)thiazol-2(3H)-ylidene)carbamoyl)phenyl)-3,3-dimethylbutanimidic acid

SMILES CC(C)(C/C(O)=N/C1=C(F)C=C(C(/N=C2N(COP(O)(O)=O)C=CS/2)=O)C=C1F)CFormula C₁₇H₂₀F₂N₃O₆PS

M.Wt

463.39

Solubility <46.34mg/ml 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

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

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