
Product Data Sheet

Product Name: Aminopurvalanol A

Cat. No.: GC11410

Chemical Properties

Cas. No. 220792-57-4

Chemical Name (R)-2-((6-((3-amino-5-chlorophenyl)amino)-9-isopropyl-9H-purin-2-yl)amino)-3-methylbutan-1-ol

SMILES C1C=CC(N)=CC(NC(N=C(N=C23)N[C@@H](CO)C(C)C)=C3N=CN2C(C)C)=C1Formula $C_{19}H_{26}ClN_7O$ M.Wt 403.91

Solubility DMF: 50 mg/ml, DMF:PBS (pH 7.2) (1:5): 0.2 mg/ml, DMSO: 30 mg/ml, Ethanol: 10 mg/ml Store Storage 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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