
Product Data Sheet

Product Name: Penciclovir Sodium

Cat. No.: GC16514

Chemical Properties

Cas. No. 97845-62-0

Chemical Name sodium (S)-4-(2-amino-6-oxo-3H-purin-9(6H)-yl)-2-(hydroxymethyl)butan-1-olate

SMILES [O-]C[C@@H](CO)CCN1C(NC(N)=NC2=O)=C2N=C1.[Na+]Formula $C_{10}H_{14}N_5NaO_3$ M.Wt 275.24Solubility $\geq 41.7\text{mg/mL}$ 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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