
Product Data Sheet

Product Name: CV 1808
Cat. No.: GC14706

Chemical Properties

Cas. No. 53296-10-9

Chemical Name (2S,3S,4R,5S)-2-(6-amino-2-(phenylamino)-9H-purin-9-yl)-5-(hydroxymethyl)tetrahydrofuran-3,4-diol

SMILES O[C@@H]1[C@@H](N2C3=NC(NC4=CC=CC=C4)=NC(N)=C3N=C2)O[C@@H](CO)[C@@H]1O

Formula $C_{16}H_{18}N_6O_4$ M.Wt 358.36

Solubility <3.58mg/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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