
Product Data Sheet

Product Name: SDZ WAG 994

Cat. No.: GC14198

Chemical Properties

Cas. No. 130714-47-5

Chemical Name (2S,3S,4R,5R)-5-(6-(cyclohexylamino)-9H-purin-9-yl)-2-(hydroxymethyl)-4-methoxytetrahydrofuran-3-ol

SMILES O[C@@H]1[C@H]([C@H](N2C3=NC=NC(NC4CCCCC4)=C3N=C2)O[C@H]1CO)OCFormula $C_{17}H_{25}N_5O_4$ M.Wt 363.41

Solubility <36.34mg/ml in DMSO; <36.34mg/ml in 1.1eq. NaOH 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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA