
Product Data Sheet

Product Name: 5'-(N-Cyclopropyl)carboxamidoadenosine

Cat. No.: GC11002

Chemical Properties

Cas. No. 50908-62-8

Chemical Name 1-(6-amino-9H-purin-9-yl)-N-cyclopropyl-1-deoxy- β -D-ribofuranuronamideSMILES O[C@H]1[C@H](N2C=NC3=C2N=CN=C3N)O[C@H](C(NC4CC4)=O)[C@H]1OFormula $C_{13}H_{16}N_6O_4$ M.Wt 320.3Solubility ≤ 2 mg/ml in ethanol; 14mg/ml in DMSO; 25mg/ml in dimethyl formamide 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