
Product Data Sheet

Product Name: ROS 234 dioxalate

Cat. No.: GC12085

Chemical Properties

Cas. No. 184576-87-2

Chemical Name N-(3-(1H-imidazol-5-yl)propyl)-1H-benzo[d]imidazol-2-amine dioxalate

SMILES OC(C(O)=O)=O.OC(C(O)=O)=O.C1(CCCNC2=NC3=CC=CC=C3N2)=CN=CN1Formula $C_{13}H_{15}N_5 \cdot 2C_2H_2O_4$ M.Wt 421.37

Solubility <21.07mg/ml in Water; <21.07mg/ml in DMSO Storage Desiccate at RT

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