

---

**Product Data Sheet**

---

Product Name: GMQ hydrochloride

Cat. No.: GC16942

**Chemical Properties**

Cas. No. 5361-15-9

Chemical Name 1-(4-methylquinazolin-2-yl)guanidine hydrochloride

SMILES CC1=NC(NC(N)=N)=NC2=CC=CC=C12.ClFormula  $C_{10}H_{11}N_5.HCl$  M.Wt 237.69

Solubility &lt;11.88mg/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.**

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

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