
Product Data Sheet

Product Name: DMPQ 2HCl

Cat. No.: GB40184

Chemical Properties

Cas. No. 137206-97-4

Formula $C_{16}H_{14}N_2O_2 \cdot 2HCl$

M.Wt

339.22

Solubility

Storage

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 **Background**

DMPQ 2HCl (137206-97-4) is a potent and selective inhibitor of PDGFR β , IC₅₀=80 nM. Greater than 100-fold more selective compared to EGFR, erB2, p56, PKA and PKC. Cell permeable.

Caution: Product has not been fully validated for medical applications. For research use only.

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