

# Data Sheet (Cat.No.T22651)

#### CGP 54626 hydrochloride

### **Chemical Properties**

CAS No.: 149184-21-4

Formula: C18H28Cl2NO3P·HCl

Molecular Weight: 444.76 Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

## **Biological Description**

Description GABAB receptor antagonist

## Solubility Information

Solubility DMSO: ≥44.5mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.248 mL	11.242 mL	22.484 mL
5 mM	0.45 mL	2.248 mL	4.497 mL
10 mM	0.225 mL	1.124 mL	2.248 mL
50 mM	0.045 mL	0.225 mL	0.45 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Page 1 of 2 www.targetmol.com

#### Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only  $\cdot$  Not for Human or Veterinary or Therapeutic Use.

Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street, Wellesley Hills, MA 02481

Page 2 of 2 www.targetmol.com