

Methyl 4-aminobutyrate HCl

Chemical Properties

CAS No.:	13031-60-2
Formula:	C ₅ H ₁₂ ClNO ₂
Molecular Weight:	153.61
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Methyl 4-aminobutanoate, a methyl ester which results from the formal condensation of gamma-aminobutyric acid with methanol.
Targets(IC ₅₀)	Others: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.51 mL	32.55 mL	65.1 mL
5 mM	1.302 mL	6.51 mL	13.02 mL
10 mM	0.651 mL	3.255 mL	6.51 mL
50 mM	0.13 mL	0.651 mL	1.302 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.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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