Data Sheet (Cat.No.T4660)



6,7-dimethoxy-N-(4-nitrophenyl)quinazoli

Chemical Properties

CAS No.: 765899-28-3

Formula: C16H14N4O4

Molecular Weight: 326.31

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	6,7-Dimethoxy-N-(4-nitrophenyl)quinazolin is used as a pharmaceutical intermediate.
Targets(IC50)	Others

Solubility Information

DMSO: 6 mg/mL (18.39 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0646 mL	15.3229 mL	30.6457 mL
5 mM	0.6129 mL	3.0646 mL	6.1291 mL
10 mM	0.3065 mL	1.5323 mL	3.0646 mL
50 mM	0.0613 mL	0.3065 mL	0.6129 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

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