
Catalog	Unit
TBI1023-5MG	5 mg
TBI1023-25MG	25 mg

Product Details

Formal Name: 1,3-Dihydro-3-[(1-methyl-1H-indol-3-yl)methylene]-2H-pyrrolo[3,2-b]pyridin-2-one

Molecular Formula: C₁₇H₁₃N₃O

Formula Weight: 275.31

CAS Number: 504433-23-2

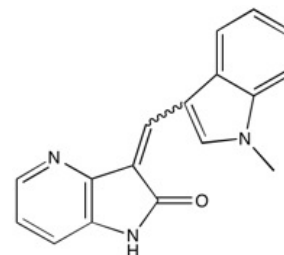
Purity: >98%

Formulation: powder

Solubility: Soluble in DMSO (up to 5 mg/ml).

Storage: RT

Stability: ≥ 1 year.



Applications

NGFR kinase inhibitor

Functions

GW-441756 is a potent and selective TrkA kinase inhibitor (IC₅₀ = 2 nM).

Application Procedures

First dissolved in DMSO (up to 5 mg/ml), then diluted to aqueous buffer. Solutions in DMSO may be stored at -20°C for up to 3 months.

For research use only.