

## Certificate of Analysis

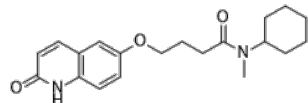
WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : Cilostamide  
**Cat. No.** : PC-25901  
**CAS No.** : 68550-75-4  
**Batch No.** : PC-2590101  
**Chemical Name** : N-Cyclohexyl-N-methyl-4-((2-oxo-1,2-dihydroquinolin-6-yl)oxy)butanamide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 342.44  
**Molecular Formula** : C<sub>20</sub>H<sub>26</sub>N<sub>2</sub>O<sub>3</sub>  
**Storage** : Powder -20°C 12 Months  
In solvent 4°C 6 Months  
-80°C 6 Months  
-20°C 6 Months  
**Chemical Structure** :



### ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: [tech@probechem.com](mailto:tech@probechem.com)