# MedChemExpress

## **Certificate of Analysis**

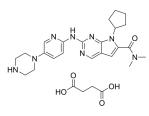
### **Ribociclib succinate**

Cat. No.:	HY-15777B
CAS No.:	1374639-75-4
Batch No.:	11002
Chemical Name:	Butanedioic acid, compd. with 7-cyclopentyl-N,N-dimethyl-2-[[5-(1-piperazinyl)-2-pyridinyl]ami
	no]-7H-pyrrolo[2,3-d]pyrimidine-6-carboxamide (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>27</sub> H <sub>36</sub> N <sub>8</sub> O <sub>5</sub>
Molecular Weight:	552.63
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.93%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA