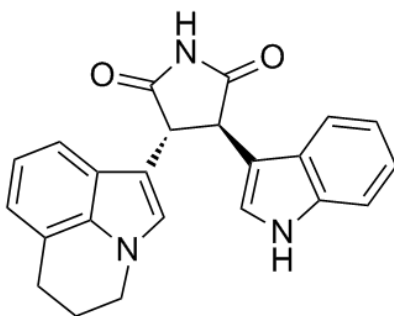


**Product Name** : Tivantinib  
**Cat. No.** : PC-45842  
**CAS No.** : 905854-02-6  
**Batch No.** : PC-4584201  
**Chemical Name** : 2,5-Pyrrolidinedione, 3-(5,6-dihydro-4H-pyrrolo[3,2,1-ij]quinolin-1-yl)-4-(1H-indol-3-yl)-, (3R,4R)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 369.4159  
**Molecular Formula** : C<sub>23</sub>H<sub>19</sub>N<sub>3</sub>O<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -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