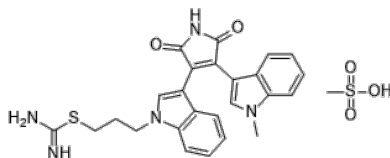


**Product Name** : Ro 31-8220 mesylate  
**Cat. No.** : PC-23428  
**CAS No.** : 138489-18-6  
**Batch No.** : PC-2342801  
**Chemical Name** : Carbamimidothioic acid, 3-[3-[2,5-dihydro-4-(1-methyl-1H-indol-3-yl)-2,5-dioxo-1H-pyrrol-3-yl]-1H-indol-1-yl]propyl ester, methanesulfonate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 553.65  
**Molecular Formula** : C<sub>26</sub>H<sub>27</sub>N<sub>5</sub>O<sub>5</sub>S<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!**

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