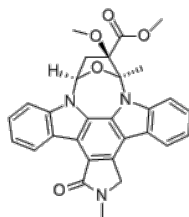


**Product Name** : KT-5823  
**Cat. No.** : PC-63045  
**CAS No.** : 126643-37-6  
**Batch No.** : PC-6304501  
**Chemical Name** : 9,12-Epoxy-1H-diindolo[1,2,3-fg:3',2',1'-kl]pyrrolo[3,4-i][1,6]benzodiazocine-10-carboxylic acid, 2,3,9,10,11,12-hexahydro-10-methoxy-2,9-dimethyl-1-oxo-, methyl ester, [9S-(9 $\alpha$ ,10 $\beta$ ,12 $\alpha$ )]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 495.525  
**Molecular Formula** : C<sub>29</sub>H<sub>25</sub>N<sub>3</sub>O<sub>5</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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