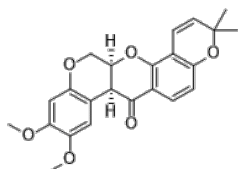


**Product Name** : Deguelin  
**Cat. No.** : PC-24602  
**CAS No.** : 522-17-8  
**Batch No.** : PC-2460201  
**Chemical Name** : (7aS,13aS)-9,10-Dimethoxy-3,3-dimethyl-13,13a-dihydro-3H-pyrano[2,3-c:6,5-f']dichromen-7(7aH)-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 394.42  
**Molecular Formula** : C<sub>23</sub>H<sub>22</sub>O<sub>6</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