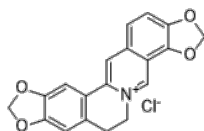


**Product Name** : Coptisine chloride  
**Cat. No.** : PC-22274  
**CAS No.** : 6020-18-4  
**Batch No.** : PC-2227401  
**Chemical Name** : 6,7-Dihydro-[1,3]dioxolo[4',5':7,8]isoquinolino[3,2-a][1,3]dioxolo[4,5-g]isoquinolin-5-ium chloride

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 355.77  
**Molecular Formula** : C<sub>19</sub>H<sub>14</sub>ClNO<sub>4</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**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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