

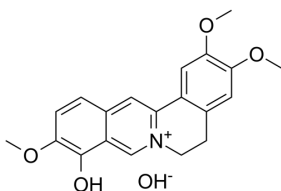
## Palmaturbine (hydroxide)

Cat. No.: HY-N2373A  
Batch No.: 123379  
Chemical Name: Dibenzo[a,g]quinolizinium, 5,6-dihydro-9-hydroxy-2,3,10-trimethoxy- (hydroxide)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>20</sub>H<sub>21</sub>NO<sub>5</sub>  
Molecular Weight: 355.38  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light brown to yellow (Powder)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 98.80%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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