# MedChemExpress

## **Certificate of Analysis**

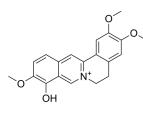
### Palmaturbine

Cat. No.:	HY-N2373
CAS No.:	16176-68-4
Batch No.:	282201
Chemical Name:	Dibenzo[a,g]quinolizinium, 5,6-dihydro-9-hydroxy-2,3,10-trimethoxy-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>20</sub> H <sub>20</sub> NO <sub>4</sub>
Molecular Weight:	338.38
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	Brown to black (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.70%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA