

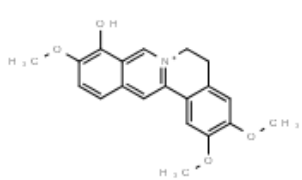
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCB-089
Name	Palmatrubine

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## Chemical Properties

CAS	16176-68-4
Formula	C <sub>20</sub> H <sub>20</sub> NO <sub>4</sub>
MW	338
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Palmatrubine is a complex polycyclic molecule. It features a central nitrogen atom (N+) within a ring system. The structure includes a benzene ring with a hydroxyl group (-OH) and a methoxy group (-OCH<sub>3</sub>). Another benzene ring is fused to the central ring, and a third benzene ring is attached to the central ring, also bearing a methoxy group (-OCH<sub>3</sub>). The overall structure is highly symmetrical and complex.</p>
Purity	>98%, Standard References Grade

**Website:**  
www.dcchemicals.com