

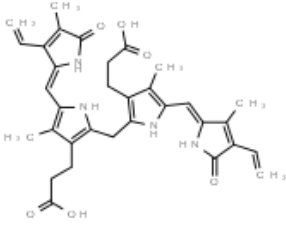
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCD-043
Name	Bilirubin

**Tel:** +86-21-58447131  
**Fax:** +86-21-61642470

**Email:**  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

CAS	635-65-4
Formula	C <sub>33</sub> H <sub>36</sub> N <sub>4</sub> O <sub>6</sub>
MW	584.66
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of Bilirubin, a tetracyclic xanthene derivative. It consists of four pyrrole rings linked together, with various side chains including methyl groups, vinyl groups, and a propionic acid group. The structure is shown in a skeletal representation with labels for CH<sub>3</sub>, H, N, O, and OH groups.</p>
Purity	>98%, Standard References Grade

**Website:**  
www.dcchemicals.com