

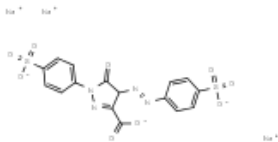
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37619
Name	FD&C Yellow No. 5 Aluminum Lake

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## Chemical Properties

CAS	
Formula	C <sub>16</sub> H <sub>9</sub> N <sub>4</sub> Na <sub>3</sub> O <sub>9</sub> S <sub>2</sub>
MW	534.36
Storage	
Structure	 <p>The image shows the chemical structure of FD&amp;C Yellow No. 5 Aluminum Lake. It features a central pyrazole ring system with two sulfonate groups (-SO<sub>3</sub><sup>-</sup>) and two sodium ions (Na<sup>+</sup>) attached to the pyrazole ring. The structure is shown in a 2D representation with various atoms and bonds labeled.</p>
Purity	

**Website:**  
www.dcchemicals.com