

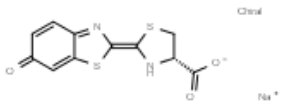
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33504
Name	D-Luciferin Sodium

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## Chemical Properties

CAS	103404-75-7
Formula	C <sub>11</sub> H <sub>7</sub> N <sub>2</sub> NaO <sub>3</sub> S <sub>2</sub>
MW	302.29
Storage	
Structure	 <p>The image shows the chemical structure of D-Luciferin Sodium. It consists of a benzothiazine ring system with a chlorine atom at the 6-position and a carboxylate group at the 2-position. The sodium counterion is shown as Na<sup>+</sup>. The structure is labeled with 'Cl<sup>-</sup>' and 'Na<sup>+</sup>'.</p>
Purity	

**Website:**  
www.dcchemicals.com