

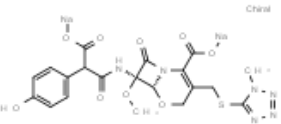
## Certificate of Analysis

|        |                            |
|--------|----------------------------|
| Target | Products>>Novel inhibitors |
| Cat.No | DC34220                    |
| Name   | Moxalactam Disodium        |

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## Chemical Properties

|           |  |
|-----------|--|
| CAS       |  |
| Formula   | C <sub>20</sub> H <sub>18</sub> N <sub>6</sub> Na <sub>2</sub> O <sub>9</sub> S  |
| MW        | 564.43   |
| Storage   |  |
| Structure |  <p>The image shows the chemical structure of Moxalactam Disodium. It features a central beta-lactam ring system with a penam ring fused to it. The penam ring has a methyl group and a sulfur atom. The beta-lactam ring is substituted with a 4-hydroxyphenyl group and a sodium sulfonate group. The structure is labeled with 'H<sub>2</sub>O' and 'CH<sub>3</sub>' groups, and includes a 'C<sub>14</sub>H<sub>10</sub>N<sub>4</sub>O<sub>2</sub>S<sup>-</sup>' fragment.</p> |
| Purity    |  |

**Website:**  
www.dcchemicals.com