

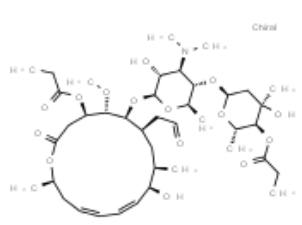
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32423
Name	Midecamycin

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## Chemical Properties

CAS	35457-80-8
Formula	C <sub>41</sub> H <sub>67</sub> NO <sub>15</sub>
MW	813.979
Storage	
Structure	 <p>The image shows the chemical structure of Midecamycin, a macrolide antibiotic. It features a large 14-membered macrolide ring with a methyl group at the 2-position and a complex side chain at the 3-position. The side chain includes a 6-membered lactone ring, a 5-membered ring with a methyl group, and a 4-membered ring with a methyl group. The structure is highly substituted with various functional groups, including hydroxyl, methyl, and ether linkages.</p>
Purity	

**Website:**  
www.dcchemicals.com