

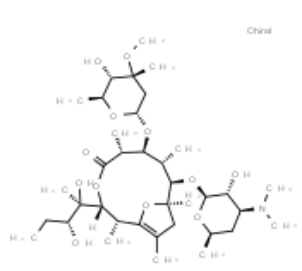
## Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Drug Metabolite
Cat.No	DC40152
Name	Pseudoerythromycin A enol ether

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## Chemical Properties

CAS	105882-69-7
Formula	C37H65NO12
MW	715.91
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The image shows the chemical structure of Pseudoerythromycin A enol ether. It is a complex macrolide consisting of a 14-membered macrocyclic lactone ring with a methyl group at C1 and a hydroxyl group at C11. Attached to the ring are a 2,6-dideoxy-3,4-dihydroxy-5-O-ethyl-β-D-erythro-pentose at C2, a 2,6-dideoxy-3,4-dihydroxy-5-O-ethyl-β-D-erythro-pentose at C3, and a 2,6-dideoxy-3,4-dihydroxy-5-O-ethyl-β-D-erythro-pentose at C4. The structure is labeled 'Chiral'.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com