

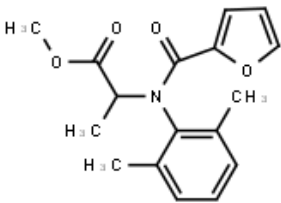
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34669
Name	Furalaxyl

**Tel:** +86-21-58447131  
**Fax:** +86-21-61642470

**Email:**  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

CAS	
Formula	C <sub>17</sub> H <sub>19</sub> NO <sub>4</sub>
MW	301.34
Storage	
Structure	 <p>The chemical structure of Furalaxyl is a complex molecule. It features a central nitrogen atom bonded to a methyl group (H<sub>3</sub>C), a 2-methylphenyl group (a benzene ring with a methyl group at the ortho position), and a 2-furyl group (a five-membered furan ring with a methyl group at the 2-position). Additionally, the nitrogen atom is part of a carbonyl group (C=O) that is further substituted with a methoxy group (H<sub>3</sub>C-O-).</p>
Purity	

**Website:**  
www.dcchemicals.com