

## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32590
Name	Haloperidol decanoate

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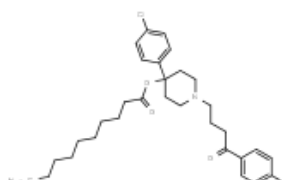
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## Chemical Properties

CAS	74050-97-8
Formula	C <sub>31</sub> H <sub>41</sub> ClFNO <sub>3</sub>
MW	530.12
Storage	
Structure	 <p>The image shows the chemical structure of Haloperidol decanoate. It consists of a central piperidine ring. One nitrogen atom of the piperidine ring is substituted with a decanoate chain (a 10-carbon alkyl chain with an ester group at the end). The other nitrogen atom is substituted with a 4-chlorophenyl group. The decanoate chain is shown in a zig-zag conformation, and the chlorine atom is at the para position of the phenyl ring.</p>
Purity	

**Website:**

[www.dcchemicals.com](http://www.dcchemicals.com)