

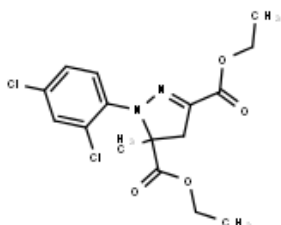
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others
Cat.No	DC40910
Name	Mefenpyr-diethyl

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## Chemical Properties

CAS	135590-91-9
Formula	C <sub>16</sub> H <sub>18</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>4</sub>
MW	373.23
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure of Mefenpyr-diethyl is shown. It features a central five-membered ring with a nitrogen atom at the top position. A 2,4-dichlorophenyl group is attached to the nitrogen atom. The ring also has a methyl group (CH<sub>3</sub>) at the bottom position. Two diethyl ester groups are attached to the ring: one at the 3-position and one at the 5-position. The diethyl ester groups are represented as -COOCH<sub>2</sub>CH<sub>3</sub>.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com