

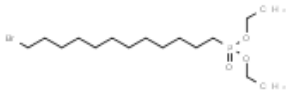
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC35620
Name	diethyl 12-bromododecylphosphonate

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## Chemical Properties

CAS	
Formula	C <sub>16</sub> H <sub>34</sub> BrO <sub>3</sub> P
MW	385.32
Storage	
Structure	 <p>The chemical structure shows a long hydrocarbon chain (dodecyl) with a bromine atom at the end. The other end of the chain is attached to a phosphorus atom, which is also bonded to two ethyl groups and an oxygen atom. The phosphorus atom has a positive charge, and the oxygen atom has a negative charge, forming a phosphonate group.</p>
Purity	

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