

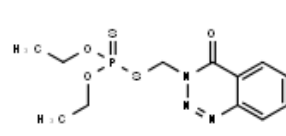
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37376
Name	Azinphos-ethyl

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

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

Chemical Properties

CAS	
Formula	C ₁₂ H ₁₆ N ₃ O ₃ PS ₂
MW	345.37
Storage	
Structure	 <p>The chemical structure shows a central phosphorus atom (P) double-bonded to a sulfur atom (S) and single-bonded to two ethoxy groups (-OCH₂CH₃) and a sulfur atom (S). This sulfur atom is further bonded to a methylene group (-CH₂-), which is attached to the nitrogen atom of a benzimidazole ring system. The benzimidazole ring consists of a benzene ring fused to an imidazole ring, with a carbonyl group (=O) at the 2-position.</p>
Purity	

Website:
www.dcchemicals.com