

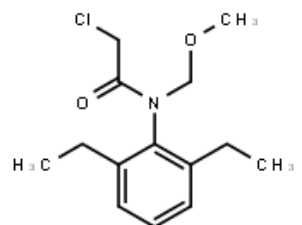
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37950
Name	Alachlor

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Chemical Properties

CAS	
Formula	C ₁₄ H ₂₀ ClNO ₂
MW	269.76
Storage	
Structure	 <p>The chemical structure of Alachlor is a substituted benzamide. It features a central benzene ring with a methyl group (-CH₃) at the 2-position and a propyl group (-CH₂CH₂CH₃) at the 4-position. The nitrogen atom of the amide group (-NH-) is bonded to a propyl group (-CH₂CH₂CH₃) and a methoxy group (-OCH₃). The carbonyl group (-C(=O)-) is attached to a propyl group (-CH₂CH₂CH₃) that has a chlorine atom (-Cl) at the 2-position.</p>
Purity	

Website:
www.dcchemicals.com