

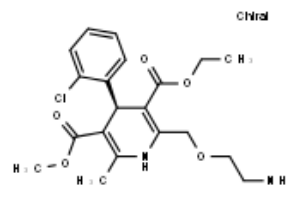
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36199
Name	(+)-Amlodipine

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Chemical Properties

CAS	
Formula	C ₂₀ H ₂₅ CLN ₂ O ₅
MW	408.88
Storage	
Structure	 <p>The image shows the chemical structure of (+)-Amlodipine. It features a central dihydropyridine ring system. One of the nitrogen atoms in the ring is substituted with a propylamine group (-NH-CH₂-CH₂-CH₂-NH₂). The other nitrogen atom is part of a fused benzene ring system. The benzene ring has a chlorine atom at the 2-position and a 2-(2-ethoxyacetyl)phenyl group at the 4-position. The dihydropyridine ring also has a methyl ester group (-COOCH₃) at the 4-position and a methyl group (-CH₃) at the 5-position. The label 'Chiral' is placed above the structure.</p>
Purity	

Website:
www.dcchemicals.com