

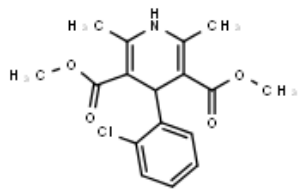
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36040
Name	Amlodipine besilate impurity G

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## Chemical Properties

CAS	
Formula	C <sub>17</sub> H <sub>18</sub> ClNO <sub>4</sub>
MW	335.78
Storage	
Structure	 <p>The chemical structure shows a central 1,4-dihydropyridine ring. At the 2-position, there is a methyl group (H<sub>3</sub>C) and a methyl ester group (CH<sub>3</sub>O-C=O). At the 4-position, there is a methyl group (CH<sub>3</sub>) and another methyl ester group (O-C(=O)CH<sub>3</sub>). The 5-position of the dihydropyridine ring is fused to a benzene ring, which has a chlorine atom (Cl) at the 6-position.</p>
Purity	

**Website:**  
www.dcchemicals.com