

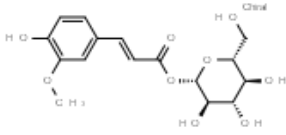
Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Drug Metabolite
Cat.No	DC41481
Name	Ferulic acid acyl- β -D-glucoside

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Chemical Properties

CAS	7196-71-6
Formula	C ₁₆ H ₂₀ O ₉
MW	356.32
Storage	4°C, protect from light*In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)
Structure	 <p>The image shows the chemical structure of Ferulic acid acyl-β-D-glucoside. It consists of a ferulic acid moiety (a 3,4-dihydroxyphenyl group attached to a propenoic acid chain) linked via an ester bond to a β-D-glucopyranose sugar ring. The sugar ring has hydroxyl groups at the 2, 3, and 6 positions, and a hydroxymethyl group at the 4 position.</p>
Purity	>98%

Website:
www.dcchemicals.com