

Product Name	: 4-Methoxycinnamyl alcohol
Synonyms	: —
Cat No.	: M37755
CAS Number	: 53484-50-7
Molecular Formula	: C ₁₀ H ₁₂ O ₂
Formula Weight	: 164.2
Chemical Name	: —
Description	4-Methoxycinnamyl alcohol showed toxicity to MCF-7, HeLa and DU145 cancer cell lines with IC ₅₀ values of 14.24, 7.82 and 22.10 µg/mL, respectively. 4-Methoxycinnamyl alcohol was isolated from Foeniculum vulgare. 4-Methoxycinnamyl alcohol did not show apoptotic effects but showed necrosis after 48 h in a 10 µg/mL DNA fragmentation study.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: —
SMILES	: <chem>COC1=CC=C(C=C\CO)C=C1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	: