



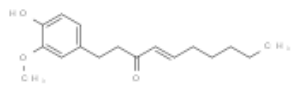
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DCJ-038
Name	6-Shogaol

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Chemical Properties

CAS	555-66-8
Formula	C ₁₇ H ₂₄ O ₃
MW	276.37
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 The chemical structure of 6-Shogaol is shown. It consists of a benzene ring with a hydroxyl group (HO-) at the 1-position and a propenyl group (-CH=CH-CH₃) at the 2-position. A side chain is attached at the 3-position, consisting of a carbonyl group (C=O) followed by a trans-alkene and a terminal methyl group (CH₃).
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com