

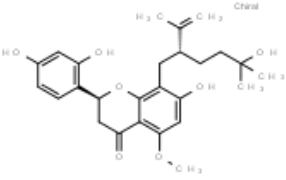
Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Tyrosinase
Cat.No	DC42355
Name	Kurarinol

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Chemical Properties

CAS	855746-98-4
Formula	C ₂₆ H ₃₂ O ₇
MW	456.53
Storage	
Structure	 <p>The chemical structure of Kurarinol is a complex polycyclic molecule. It features a central benzene ring with a hydroxyl group (-OH) at the 1-position and a methyl group (-CH₃) at the 4-position. This ring is fused to a five-membered ring containing a carbonyl group (=O) and a hydroxyl group (-OH). Another five-membered ring is fused to the second, containing a hydroxyl group (-OH) and a methyl group (-CH₃). A side chain is attached to the third carbon of the second five-membered ring, consisting of a methylene group (-CH₂-), a carbon atom double-bonded to a methyl group (=C-CH₃) and single-bonded to a hydroxyl group (-OH), and a terminal methyl group (-CH₃). The side chain is labeled 'Chiral'.</p>
Purity	>98%

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