

Catalog Number: CM17553

产品信息

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CM17553

CAS号:
18829-70-4

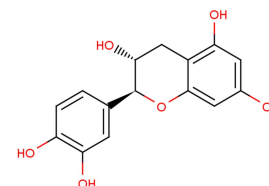
分子式:
C₁₅H₁₄O₆

主要靶点:
COX

主要通路:
免疫与炎症|神经科学

分子量:
290.27

溶解度:
DMSO:112.5 mg/mL (387.6
mM),ultrasonic and warming and
heat to 60°C



靶点活性

COX-1:1.4 μM

描述

(-)-Catechin, an isomer of catechin, inhibits cyclooxygenase-1 (COX-1) with an IC₅₀ of 1.4 μM.

储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years