

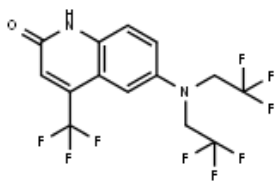
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC22137
Name	LGD-2226

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Chemical Properties

CAS	328947-93-9
Formula	C ₁₄ H ₉ F ₉ N ₂ O
MW	392.225
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of LGD-2226 is a 2,4-difluorophenylidene malonate derivative. It features a central benzene ring with a carbonyl group (=O) and a hydrogen atom (=H) at the 1-position. At the 2 and 4 positions of the benzene ring, there are trifluoromethyl groups (-CF₃). At the 3-position, there is a nitrogen atom bonded to two trifluoromethyl groups (-CF₃).</p>
Purity	>98%

Website:
www.dcchemicals.com