

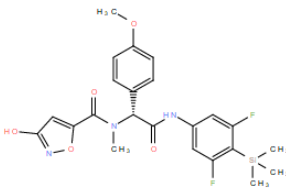
Certificate of Analysis

Target	Inhibitors & Agonists>>Nuclear Receptor/Transcription Factor>>ROR
Cat.No	DC11054
Name	RORyt inverse agonist 22

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Chemical Properties

CAS	1644029-01-5
Formula	C ₂₃ H ₂₅ F ₂ N ₃ O ₅ SI
MW	489.551
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central chiral carbon atom bonded to a methyl group (CH₃), a 4-methoxyphenyl group (H₃C-O-C₆H₄), a 5-hydroxyisoxazol-4-yl group (HO-C₄H₃N₂O), and a 2,4-difluoro-N,N-dimethylbenzamide group (F₂-C₆H₃(N(CH₃)₂)-C(=O)-NH-). The 2,4-difluoro-N,N-dimethylbenzamide group is attached to the central carbon via its nitrogen atom.</p>
Purity	>98%

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www.dcchemicals.com