Novel HIV Drugs

OCR Number: OCR 61904921

Description:

- OCR 6190 is an optimized non-nucleoside reverse transcriptase inhibitors (NNRTI) with 100-fold greater solubility than currently FDA-approved drugs.
- OCR 4921 is a proof-of-concept bifunctional chimeric NRTI/NNRTI, as shown below, targeting HIV-1 viral replication.
- OCR 6190 & OCR 4921 have remarkable anti-HIV activity profiles with high potency and antiviral activity.

![Chemical Structure Diagram]

1a, R= Bz; 1b, R= H; 1c, R= Triphosphate

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