

Product Information

Compound Name

Olanzapine Acetoxymethylidene

Synonyms

[(3Z)-4-(4-methylpiperazin-1-yl)-2-sulfanylidene-2,3-dihydro-1H-1,5-benzodiazepin-3-ylidene]methyl acetate

Chemical Name

Olanzapine Acetyl Open Ring Analog

Chemical Formula

C₁₇H₂₀O₂N₄S

Molecular Weight

344.43

Catalogue Number

O0001.19

Lot No.

COO-195-15

Long-Term Storage Conditions

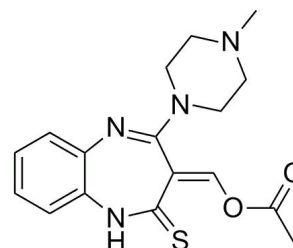
-80°C, Under nitrogen atmosphere

Shipping Conditions

Dry Ice

Test Date: Oct. 11, 2025

Re-test Date: Oct. 10, 2028



CAS No. : 1320360-87-9

Analytical Information

Solubility

CH₃CN

Appearance

White Solid

Method for Determining Identity

MS, ¹H NMR (CDCl₃), IR

Purity (HPLC)

87.11%

Assay(qNMR)

85.91%(1,3,5-Trimethoxybenzene as internal standard)

QA Manager

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