

Product Information

Compound Name

Olanzapine EP Impurity A

Synonyms

5-methyl-2-[(2-nitrophenyl)amino]thiophene-3-carbonitrile

Chemical Formula

C₁₂H₉O₂N₃S

Molecular Weight

259.28

Catalogue Number

O0001.09

Lot No.

EJO-093-02

Long-Term Storage Conditions

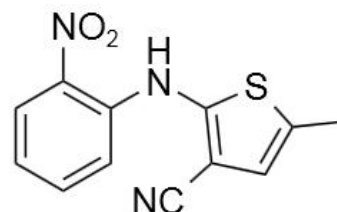
2-8 °C

Shipping Conditions

Ambient

Test Date: May. 29, 2023

Re-test Date: May. 28, 2026



CAS No. : 138564-59-7

Analytical Information

Solubility

CH₃CN+H₂O

Appearance

Brown Solid

Method for Determining Identity

MS, ¹H NMR (CDCl₃)

Purity (HPLC)

99.50%

QA Manager

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