

Product Information

Compound Name

Trazodone EP Impurity G HCl

Synonyms

1-(3-chlorophenyl)-4-[3-(2-methylpropoxy)propyl]piperazine hydrochloride

Chemical Name

Trazodone Isobutyl Ether Analog

Chemical Formula

C₁₇H₂₇OCIN₂•HCl

Molecular Weight

347.32

Catalogue Number

T0011.30

Lot No.

COT-304-11

Long-Term Storage Conditions

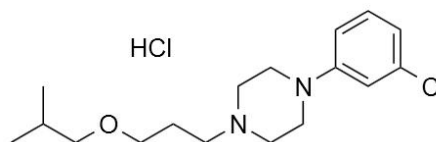
2-8°C

Shipping Conditions

Ambient

Test Date: Oct. 08, 2024

Re-test Date: Oct. 07, 2027



CAS No. : 2470441-00-8

Analytical Information

Solubility

CH₃CN+H₂O

Appearance

White Solid

Method for Determining Identity

MS, ¹H NMR (DMSO-d₆), IR

Purity (HPLC)

97.37%

Assay(qNMR)

96.43%(1,3,5-Trimethoxybenzene as internal standard)

QA Manager

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