

CERTIFICATE OF ANALYSIS

(Certificate No. KMO005011-01)

Release Date: 30/06/2025

Re-test Date: 30/06/2025

Ondansetron Related Compound C

Identification

Chemical Name :

9-Methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one

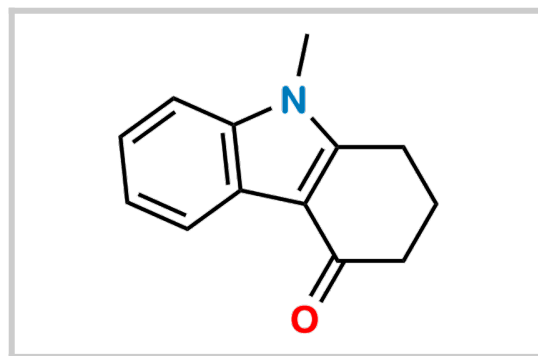
Alt. Name : Ondansetron USP Related Compound C

CAT No. : KMO005011

CAS No. : 27387-31-1

Molecular Formula : C₁₃H₁₃NO

Molecular Weight : 199.2



Analytical Information

Batch No. : O005011-102

Mass : Confirm

Description : White Solid

IR : Confirm

HPLC Purity : NLT 95 %

¹H NMR : Confirm

% Potency : 95 %

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 -] x [95(HPLC Purity)]/100 = 95 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		30/06/2025
Reviewed & Approved By	Quality Control	Jatin Patel		30/06/2025

Attachments : COA, HPLC, MASS, ¹HNMR, IR and TGA