

CERTIFICATE OF ANALYSIS

(Certificate No. KMO003006-01)

Release Date: 17/12/2024

Re-test Date: 16/12/2027

N-Nitroso Oxcarbazepine EP Impurity C

Identification

Chemical Name :

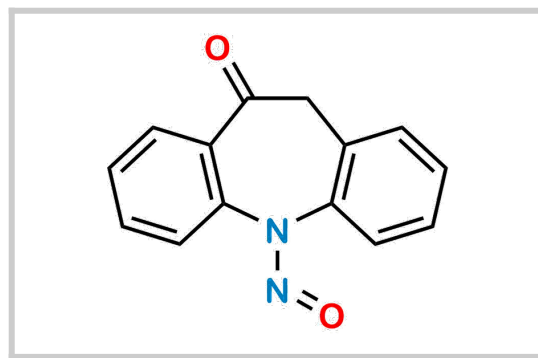
5-Nitroso-5,11-dihydro-10H-dibenzo[b,f]azepin-10-one

CAT No. : KMO003006

CAS No. : Not Available

Molecular Formula : C₁₄H₁₀N₂O₂

Molecular Weight : 238.2



Analytical Information

Batch No. : 0003006-073-393

Description : Yellowish Brown Solid

HPLC Purity : 96.97 %

% Potency : 96.97 %

Solubility : Acetonitrile

Mass : Should be Confirm

IR : Should be Confirm

¹H NMR : Confirm

D₂O Exchange : Confirm

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 [96.97(HPLC Purity)]/100 = 96.97 %

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		17/12/2024
Reviewed & Approved By	Quality Control	Jatin Patel		17/12/2024