

CERTIFICATE OF ANALYSIS

(Certificate No. KMO003008-01)

Release Date: 17/12/2024

Re-test Date: 16/12/2027

N-Nitroso Oxcarbazepine EP Impurity H

Identification

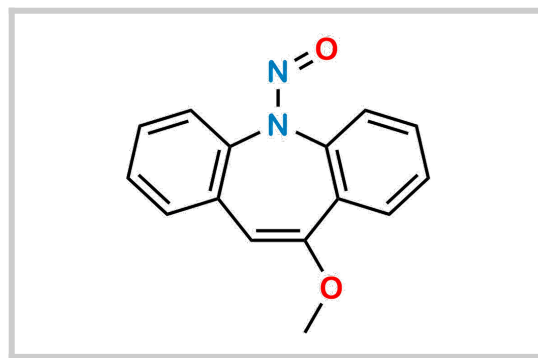
Chemical Name :
10-Methoxy-5-nitroso-5H-dibenzo[b,f]azepine

CAT No. : KMO003008

CAS No. : Not Available

Molecular Formula : C₁₅H₁₂N₂O₂

Molecular Weight : 252.3



Analytical Information

Batch No. : 0003008-073-392

Description : Reddish Brown Solid

HPLC Purity : 84.51 %

% Potency : 84.51 %

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 = $[100 -] \times [84.51(\text{HPLC Purity})]/100 = 84.51 \%$

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