## **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:** 

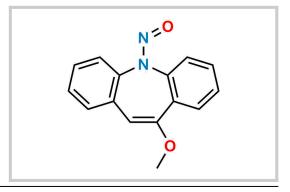
10-Methoxy-5-nitroso-5H-dibenzo[b,f]azepine

CAT No. : KMO003008

CAS No. : Not Available

**Molecular Formula** : C15H12N2O2

**Molecular Weight** : 252.3



### **Analytical Information**

**HPLC Purity** 

Batch No. : O003008-073-392 **Solubility** : Acetonitrile

**Description** : Reddish Brown Solid **Mass** : Should be

Confirm

IR : Should be % Potency : 84.51 %

Confirm

1H NMR : Confirm

: Confirm **D20 Exchange** 

#### **Additional Information**

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

: 84.51 %

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

**% Potency =** [100 - ] x [84.51(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