CERTIFICATE OF ANALYSIS

(Certificate No. KMD064040-01)

Release Date: 15/10/2025 **Re-test Date:** 14/10/2028

N-Nitroso UK-VI

Identification

Chemical Name:

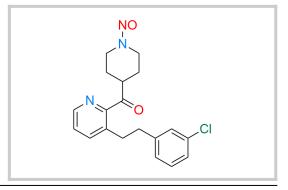
(3-(3-chlorophenethyl)pyridin-2-yl)(1-nitrosopiperidin-4-yl)methanone

CAT No. : KMD064040

CAS No. : Not Available

Molecular Formula : C19H20ClN3O2

Molecular Weight : 357.83



Analytical Information

HPLC Purity

Batch No. : D064040-102-**Solubility** : Not Available

Description : Not Available Mass : Should be

Confirm

IR : Should be Weight Loss By TGA : NLT 0.1 %

Confirm

% Potency : 94.91 % 1H NMR : Should be

Confirm

Additional Information

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

: NLT 95 %

: Product is stable to be Shipped at Room Temperature **Shipping Condition % Potency =** [100 - 0.1(Weight Loss By TGA)] x [95(HPLC Purity)]/100 = 94.91 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		15/10/2025
Reviewed & Approved By	Quality Control	Jatin Patel		15/10/2025

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