CERTIFICATE OF ANALYSIS

(Certificate No. KMT002001-01)

Release Date: 20/02/2024 **Re-test Date:** 19/02/2027

N-Nitroso Tranexamic Acid EP Impurity A

Identification

Chemical Name:

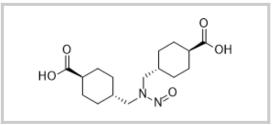
(1R,1'R,4r,4'r)-4,4'-((nitrosoazanediyl)bis(methylene))dicyclohexanecarboxylic acid (Mixture of E/Z Isomer)

CAT No. : KMT002001

CAS No. : Not Available

Molecular Formula : C16H26N2O5

Molecular Weight : 326.39



Analytical Information

Batch No. **Solubility** : TRA-EPA-N-NO-073-080 : ACN : Off White Solid : Confirm **Description** Mass **HPLC Purity** : 96.90 % IR : Confirm Weight Loss By TGA : 0.34 % 1H NMR : Confirm % Potency : 96.56 % **13C NMR** : 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

-Mixture of Isomers

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		20/02/2024
Reviewed & Approved By	Quality Control	Jatin Patel		20/02/2024

Attachments : COA, SER, HPLC, MASS, 1HNMR, 13CNMR, IR and TGA