CERTIFICATE OF ANALYSIS

(Certificate No. KMN084173-01)

Release Date: 19/10/2026 **Re-test Date:** 18/10/2029

COLESTIPOL NITROSO IMPURITY

Identification

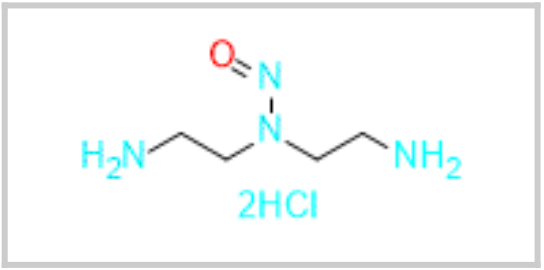
Chemical Name :
N,N-bis(2-aminoethyl)nitrous amide dihydrochloride

CAT No. : KMN084173

CAS No. : Not Available ; 741659-46-1 (Free Base)

Molecular Formula : C4H12N4O : 2 (HCl)

Molecular Weight : 132.16 : 2 (36.5)



Analytical Information

Batch No.	: N084173-136	**Solubility**	: Water
Description	: Off White Solid	**Mass**	: Confirm
HPLC Purity	: NLT 95 %	**IR**	: Confirm
Weight Loss By TGA	: NMT 1.O %	**1H NMR**	: Confirm
% Potency	: 94.05 %		

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 - 1.(Weight Loss By TGA)] x [95(HPLC Purity)]/100 = 94.05 %

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		19/10/2026
Reviewed & Approved By	Quality Control	Jatin Patel		19/10/2026

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