Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

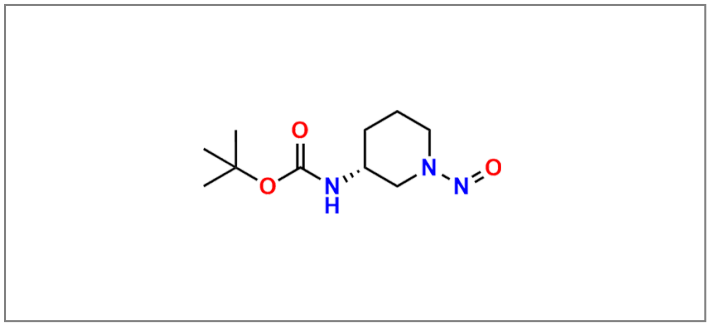
CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2025 Re-test Date: Nov 2028

Product Name: N-Nitroso Linagliptin

Identification:

Chemical Name: Tert-butyl (R)-(1-nitrosopiperidin-3-yl)carbamate



Synonyms	:	NA
CAS Number	:	3031851-92-7
CAT Number	:	CP-L1024
Molecular Formula	:	C10H19N3O3
Molecular Weight	:	229.28
Batch Number	:	CP-29-314
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity by HPLC	99.95%
5)	1HNMR	Confirm to Structure
6)	FT-IR	-
7)	Weight loss by TGA	0.830%
8)	Potency	99.12%

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.