



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- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sildenafil Impurity 7

Identification:

Chemical Name: 1-Methyl-4-nitro-5-propyl-1H-pyrazole-3-carboxamide

Synonyms	: NA	
CAS Number	: 247583-72-8	
CAT Number	: CP-S2038	N-Ń -
Molecular Formula	: C8H12N4O3	
Molecular Weight	: 212.2	$ \begin{array}{c} O = & N = O \\ NH_2 O' \end{array} $

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

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