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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nitrodenafil

Identification:

Chemical Name: 5-(2-ethoxy-5-nitrophenyl)-1-methyl-3-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one

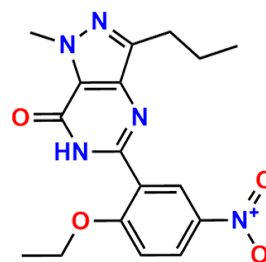
Synonyms : NA

CAS Number : 147676-99-1

CAT Number : CP-S2076

Molecular Formula : C₁₇H₁₉N₅O₄

Molecular Weight : 357.37



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.