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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Vilazodone Impurity 47

Identification:

Chemical Name: 2-(2-Ethoxyethoxy)ethyl 5-(4-(4-(6-cyano-1H-indol-3-yl)butyl)piperazin-1-yl)benzofuran-2-carboxylate

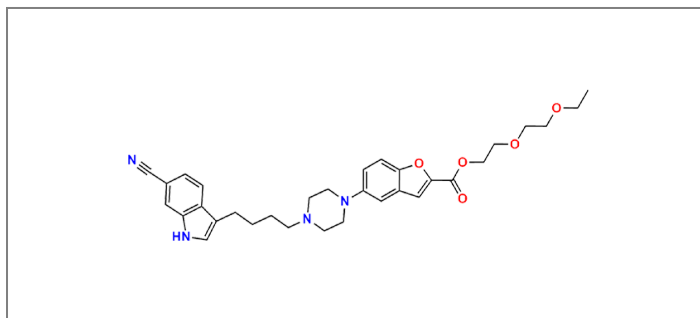
Synonyms : NA

CAS Number : NA

CAT Number : CP-V18079

Molecular Formula : C32H38N4O5

Molecular Weight : 558.7



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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