









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: Re-test Date:

Product Name: Vilazodone Impurity 36

Identification:

 $Chemical\ Name:\ 5-(4-(Benzofuran-2-carboxamido)piperazin-2-yl)-4-(4-(5-cyano-1H-indol-3-yl)butyl) benzofuran-2-yl)-4-(4-(5-cyano-1H-indol-3-yl)butyl) benzofuran-2-yl)-4-(4-(5-cyano-1H-indol-3-yl)-4-(4-(5$

carboxamide

Synonyms : NA

CAS Number : NA

CAT Number : CP-V18051

Molecular Formula : C35H32N6O4

Molecular Weight : 600.70

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

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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