









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: Umifenovir Impurity 4

Identification:

 $Chemical\ Name:\ Ethyl\ 6-bromo-5-hydroxy-1-methyl-4-((methylamino)methyl)-2-((phenylthio)methyl)-1H-indole-3-methyl-4-((methylamino)methyl)-2-((phenylthio)methyl)-1H-indole-3-methyl-4-((methylamino)methyl)-2-((phenylthio)methyl)-1H-indole-3-methyl-4-((methylamino)methyl)-2-((phenylthio)methyl)-1H-indole-3-methyl-4-((methylamino)methyl)-2-((phenylthio)methyl)-1H-indole-3-methyl-4-((methylamino)methyl)-1H-indole-3-methyl-4-((methylamino)methyl)-1H-indole-3-methyl-4-((methylamino)methyl)-1H-indole-3-methyl-4-((methylamino)methyl)-1H-indole-3-methyl-4-((methylamino)methyl)-1H-indole-3-methyl-4-((methylamino)methyl)-1H-indole-3-methyl-4-((methylamino)methyl-4-$

carboxylate

Synonyms : NA

CAS Number : 1130901-04-0

CAT Number : CP-U8006

Molecular Formula : C21H23BrN2O3S

Molecular Weight : 463.39

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

Aug 20

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.