









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: Josamycin Propionate (In House Standard)

Identification:

Chemical Name: (2S,3S,4R,6S)-6-(((2R,3S,4R,5R,6S)-6-(((4R,5S,6S,7R,9R,10R,11E,13E,16R)-4-acetoxy-5-methoxy-9,16-dimethyl-2-oxo-7-(2-oxoethyl)-10-(propionyloxy)oxacyclohexadeca-11,13-dien-6-yl)oxy)-4-(dimethylamino)-5-hydroxy-2-methyltetrahydro-2H-pyran-3-yl)oxy)-4-hydroxy-2,4-dimethyltetrahydro-2H-pyran-3-yl 3-methylbutanoate

Synonyms : NA

CAS Number : 40922-77-8

CAT Number : CP-J3000

Molecular Formula : C45H73NO16

Molecular Weight : 884.07

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	>98%
5)	H1NMR	Confirm to structure

PAL PVT. CZ

Prepared and Reviewed By

21620

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ragare

Ms Rohini Gagare (QA Head)

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