









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: Avilamycin A

Identification:

Chemical Name: $(2R,3S,4R,6S)-6-(((3a\R,4R,4\R,5S,6R,6\S,7a\R)-6)'-(((2S,3R,4R,5S,6R)-2-(((2R,3S,4S,5S,6S)-6-(((2R,3aS,3a\R,6\R,7R,7aR,7\S,7a\R)-7)'-acetyl-7\-hydroxy-7-(isobutyryloxy)-6\-methyloctahydro-4H-2,4\-spirobi[[1,3]dioxolo[4,5-c]pyran]-6-yl)oxy)-4-hydroxy-5-methoxy-2-(methoxymethyl)tetrahydro-2H-pyran-3-yl)oxy)-3-hydroxy-5-methoxy-6-methyltetrahydro-2H-pyran-4-yl)oxy)-4-hydroxy-4\-hydroxy-4\-hydroxy-4\-hydroxy-3-yl 3,5-dichloro-4-hydroxy-2-methoxy-6-methylbenzoate$

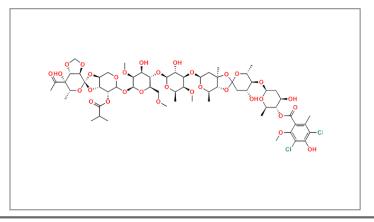
Synonyms : NA

CAS Number : 69787-79-7

CAT Number : CP-A224001

Molecular Formula : C61H88Cl2O32

Molecular Weight : 1404.24



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

Aligned .

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.