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CERTIFICATE OF ANALYSIS

Analysis Date:

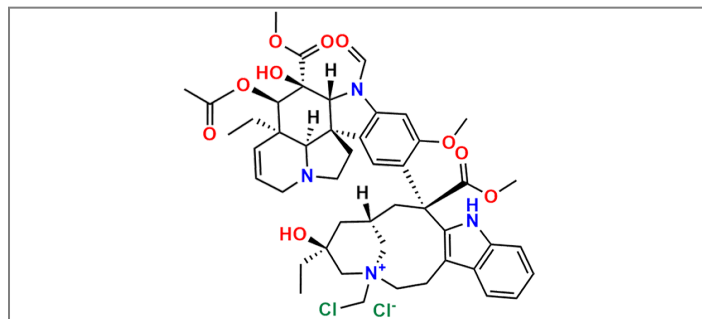
Re-test Date:

Product Name: Vincristine Impurity 4

Identification:

Chemical Name: (5S,7R,9S)-9-((3aR,3a1R,4R,5S,5aR,10bR)-4-acetoxy-3a-ethyl-6-formyl-5-hydroxy-8-methoxy-5-(methoxycarbonyl)-3a,3a1,4,5,5a,6,11,12-octahydro-1H-indolizino[8,1-cd]carbazol-9-yl)-3-(chloromethyl)-5-ethyl-5-hydroxy-9-(methoxycarbonyl)-1,2,3,4,5,6,7,8,9,10-decahydro-3,7-methano[1]azacycloundecino[5,4-b]indol-3-ium, chloride (1:1)

Synonyms : NA
CAS Number : NA
CAT Number : CP-V34006
Molecular Formula : C₄₇H₅₈ClN₄O₁₀ : Cl
Molecular Weight : 874.46 : 35.45



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



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.