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CERTIFICATE OF ANALYSIS

Analysis Date:

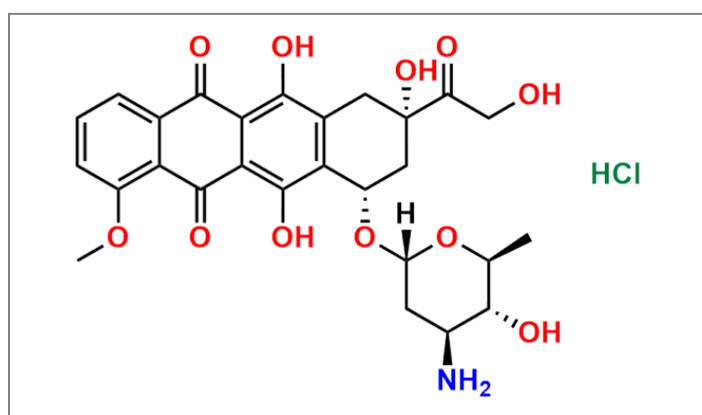
Re-test Date:

Product Name: Epirubicin Hydrochloride (In House Standard)

Identification:

Chemical Name: (8S,10S)-10-(((2R,4S,5R,6S)-4-Amino-5-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-6,8,11-trihydroxy-8-(2-hydroxyacetyl)-1-methoxy-7,8,9,10-tetrahydrotetracene-5,12-dione hydrochloride

Synonyms : NA
CAS Number : 56390-09-1
CAT Number : CP-E117007
Molecular Formula : C₂₇H₂₉NO₁₁ : HCl
Molecular Weight : 543.53 : 36.46



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



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.