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CERTIFICATE OF ANALYSIS

Analysis Date:

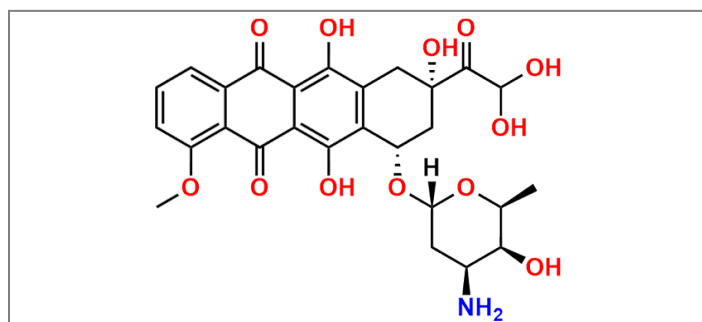
Re-test Date:

Product Name: Doxorubicin Impurity 16

Identification:

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

Synonyms : NA
CAS Number : NA
CAT Number : CP-D102025
Molecular Formula : C₂₇H₂₉NO₁₂
Molecular Weight : 559.5



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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