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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Doxorubicin Impurity 25

Identification:

Chemical Name: Methyl 5,7,12-trihydroxy-6,11-dioxo-6,11-dihydrotetracene-2-carboxylate

Synonyms	: NA	
CAS Number	: NA	<mark>О ОН О</mark>
CAT Number	: CP-D102030	
Molecular Formula	: C20H12O7	
Molecular Weight	: 364.3	ÓH Ö ÓH

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)	1HNMR	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.