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CERTIFICATE OF ANALYSIS

Analysis Date:

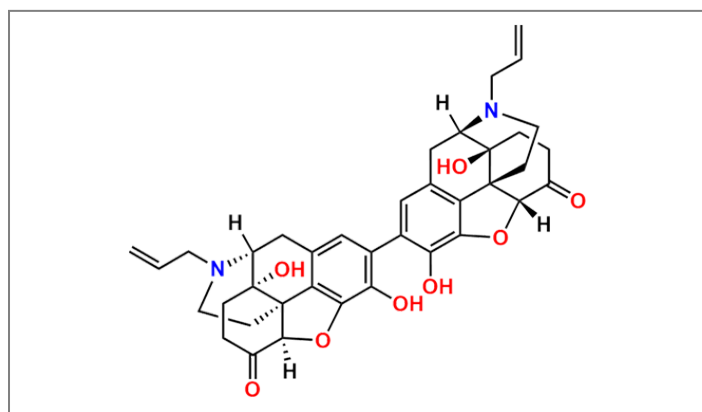
Re-test Date:

Product Name: Naloxone EP Impurity E

Identification:

Chemical Name: 4,5 α :4',5' α -Diepoxy-3,3',14,14'-tetrahydroxy-17,17'-bis(prop-2-enyl)-2,2'-bimorphinanyl-6,6'-dione (as per EP)

Synonyms : 2,2'-Binaloxone
CAS Number : 211738-08-8
CAT Number : CP-N37006
Molecular Formula : C₃₈H₄₀N₂O₈
Molecular Weight : 652.7



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.