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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Oxaliplatin EP Impurity C

Identification:

Chemical Name: (OC-6-33)-[(1R,2R)-cyclohexane-1,2-diamine-κ²N,N'] [ethanedioato-κ²O,O'(2-)] dihydroxidoplatinum

Synonyms : Dihydroxy Oxaliplatin-Pt(IV) ;
Oxaliplatin USP Related
Compound C

CAS Number : 111321-67-6

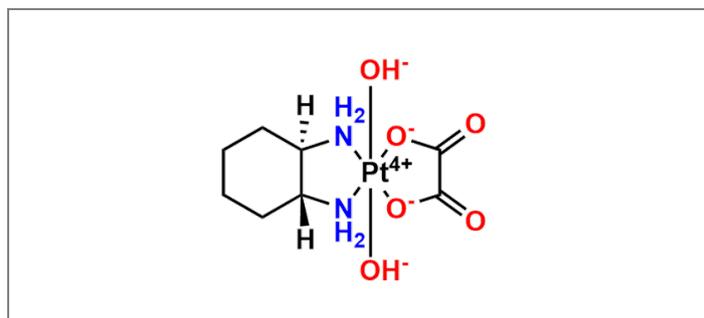
CAT Number : CP-O12003

Molecular Formula : C₈H₁₆N₂O₆Pt

Molecular Weight : 431.31

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



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 H NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.