



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date:		Re-test Date:		
Product Name: Carboplatin Impurity 8				
Identification:				
Chemical Name:				
Synonyms	: NA			
CAS Number	: 63700-88-9			
CAT Number	: CP-C56006	NH <sub>3</sub>		
Molecular Formula	: H8N2O2Pt	H <sub>3</sub> N – Pt <sup>2+</sup> – OH <sup>-</sup> J OH <sup>-</sup>		
Molecular Weight	: 263.16	OH-		

## **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.