COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED

CIN: U21009KA2023PTC179006

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CERTIFICATE OF ANALYSIS

Material/Product Name	4-(3,4-Dichlorophenyl)-3,4- dihydronaphthalen-1(2H)-one (NPP-14)		
Batch Number	SC/NPP-14/24001	Quantity	5.0 grams
Mfg. Date	Oct-2024	Retest date	Oct-2025
CAS No	79560-19-3		

S. No.	Test Parameter	Specification	Result
1.	Description	Off white to brown coloured powder	A light brown colored powder
2.	Solubility	Soluble in Dichloromethane	Complies
3.	Identification Infrared absorption		
	By GC	Retention time of the principal peak in sample preparation should correspond to that peak of the standard preparation.	Complies
	By HPLC		Complies
4.	Water content by KF (%w/w)	Not More Than 0.5	0.25
5.	Related substance by GC & HPLC (% area)		
	Any Single impurity	Not More Than 0.5	0.29 by GC & 0.33 by HPLC
	Total Impurity	Not More Than 1.0	0.34 by GC & 0.55 by HPLC
	Purity	Not Less Than 99.0	99.66 by GC & 99.45 by HPLC
Remarks: The material Complies with the above specification			
Storage Condition: Store in a well-closed and ventilated area at room condition			

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Name	Karthik Suranna	J. Bhargava Chowdary	Amit
Sign & Date	06/11/24	06/11/2024	06/11/2024

Manufacturing at: Adaarsh Pharmacon Private Limited

Plot No. 289, Kadechur Industrial Area, Kadechur – 585221, Yadgir District, Karnataka