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CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2024

Re-test Date: Sep 2027

Product Name: Carprofen EP Impurity H

Identification:

Chemical Name: 6-Chloro-2-ethyl-9H-carbazole

Synonyms	:	NA	
CAS Number	:	92841-23-1	
CAT Number	:	CP-C102010	
Molecular Formula	:	C14H12CIN	
Molecular Weight	:	229.71	
Batch Number	:	CP-CAR-H-0924	
Storage Condition	:	Tightly closed, Inert atmosphere a	at -20° C
Shipping condition	:	At low temperature with dry ice a	nd ice pack gel

CI

Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	HPLC	96.33%
5)	H1NMR	Confirm to Structure
6)	13CNMR	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.

