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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2025

Re-test Date: Oct 2030

Product Name: Carbazole

Identification:

Chemical Name: 9H-Carbazole

Synonyms : Carvedilol Carbazole Impurity ;
Dibenzopyrrole ;
Diphenylenimine

CAS Number : 86-74-8

CAT Number : CP-CS4875

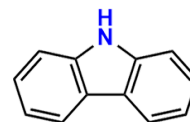
Molecular Formula : C₁₂H₉N

Molecular Weight : 167.21

Batch Number : CP-CAR-IN-1025

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	White Solid
2)	Solubility	Soluble in Methanol/CDCl ₃
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.59%
5)	¹ H NMR	Confirm to structure
6)	Weight loss by TGA	0.059%
7)	Potency by TGA	99.53%



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.