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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Carvedilol Impurity 15**

### Identification:

Chemical Name: 9-(2-methoxyethyl)-9H-carbazol-4-ol

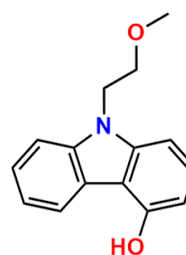
Synonyms : NA

CAS Number : 890017-28-4

CAT Number : CP-C10053

Molecular Formula : C<sub>15</sub>H<sub>15</sub>NO<sub>2</sub>

Molecular Weight : 241.29



### 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.