

CERTIFICATE OF ANALYSIS

Analysis Date:

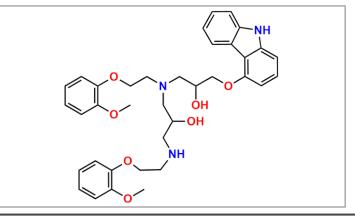
Re-test Date:

Product Name: Carvedilol Impurity A

Identification:

Chemical Name: 1-[[4-(2-Hydroxy-3-[[2-(methoxyphenoxy)ethyl]amino]propyl]-9H-carbazol-4-yl]oxy]-3-[[2-(2-methoxyphenoxy)ethyl]amino]propan-2-ol

Synonyms	: NA
CAS Number	: 1076199-79-5
CAT Number	: CP-C10020
Molecular Formula	: C36H43N3O7
Molecular Weight	: 629.74



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.

