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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Perampanel Impurity 34

Identification:

Chemical Name: 2,2\'-(6\'-oxo-1\'-phenyl-1\',6\'-dihydro-[2,3\'-bipyridine]-4,5\'-diyl)dibenzonitrile

Synonyms	: NA	
CAS Number	: NA	N N
CAT Number	: CP-P219006	
Molecular Formula	: C22H16N2O2	
Molecular Weight	: 450.5	

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.