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CERTIFICATE OF ANALYSIS

Analysis Date:

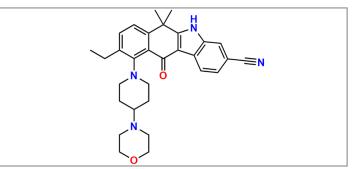
Re-test Date:

Product Name: Alectinib Impurity 7

Identification:

Chemical Name: 9-ethyl-6,6-dimethyl-10-(4-morpholinopiperidin-1-yl)-11-oxo-6,11-dihydro-5H-benzo[b]carbazole-3-carbonitrile

Synonyms	: NA
CAS Number	: 1256584-79-8
CAT Number	: CP-A118008
Molecular Formula	: C30H34N4O2
Molecular Weight	: 482.63



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.