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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Alectinib Impurity 10

Identification:

Chemical Name: 3-Cyano-9-ethyl-6,6-dimethyl-8-(4-morpholinopiperidin-1-yl)-11-oxo-6,11-dihydro-5H-benzo[b]carbazole-2-sulfonic acid

Synonyms	: NA
CAS Number	: 2412921-45-8
CAT Number	: CP-A118012
Molecular Formula	: C30H34N4O5S
Molecular Weight	: 562.7

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.

