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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

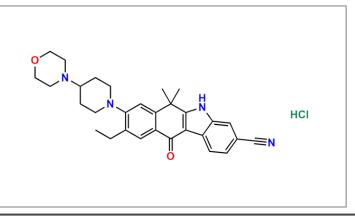
Re-test Date:

# **Product Name: Alectinib Hydrochloride**

# Identification:

Chemical Name: 9-Ethyl-6,6-dimethyl-8-(4-morpholinopiperidin-1-yl)-11-oxo-6,11-dihydro-5H-benzo[b]carbazole-3-carbonitrile Hydrochloride

Synonyms	: NA
CAS Number	: 1256589-74-8
CAT Number	: CP-A118002
Molecular Formula	: C30H34N4O2 : HCl
Molecular Weight	: 482.6 : 36.46



# **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.