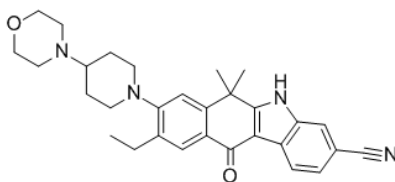


Product Name : Alectinib
Cat. No. : PC-43320
CAS No. : 1256580-46-7
Batch No. : PC-4332001
Chemical Name : 5H-Benzo[b]carbazole-3-carbonitrile, 9-ethyl-6,11-dihydro-6,6-dimethyl-8-[4-(4-morpholinyl)-1-piperidiny]-11-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 482.6165
Molecular Formula : C₃₀H₃₄N₄O₂
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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