

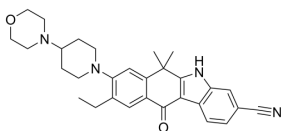
Alectinib

Cat. No.: HY-13011
CAS No.: 1256580-46-7
Batch No.: 283624
Chemical Name: 5H-Benzo[b]carbazole-3-carbonitrile, 9-ethyl-6,11-dihydro-6,6-dimethyl-8-[4-(4-morpholinyl)-1-piperidinyl]-11-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{34}N_4O_2$
Molecular Weight: 482.62
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 2 years
 -20°C 1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 99.78%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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