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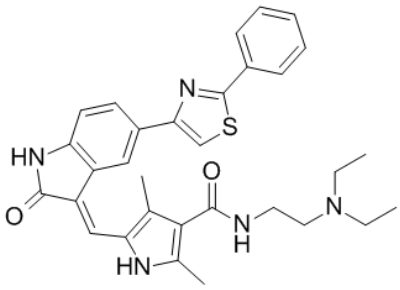
Product Name : Amcasertib
Cat. No. : PC-45384
CAS No. : 1129403-56-0
Batch No. : PC-4538401
Chemical Name : 1H-Pyrrole-3-carboxamide, N-[2-(diethylamino)ethyl]-5-[[1,2-dihydro-2-oxo-5-(2-phenyl-4-thiazolyl)-3H-indol-3-ylidene]methyl]-2,4-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 539.691
Molecular Formula : $C_{31}H_{33}N_5O_2S$
Storage : Powder -20°C 3 years
4°C 2 years
In solvent -80°C 6 months
-20°C 1 month
Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
^{1}H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC) : >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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