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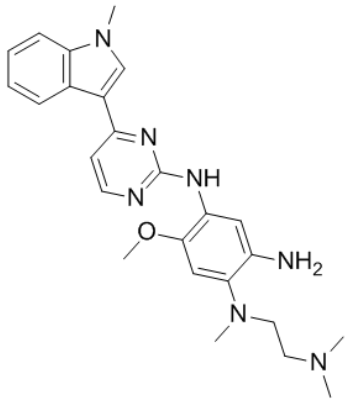
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Mutated EGFR-IN-1
Cat. No. : PC-45995
CAS No. : 1421372-66-8
Batch No. : PC-4599501
Chemical Name : 1,2,4-Benzenetriamine, N1-[2-(dimethylamino)ethyl]-5-methoxy-N1-methyl-N4-[4-(1-methyl-1H-indol-3-yl)-2-pyrimidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 445.5599
Molecular Formula : $C_{25}H_{31}N_7O$
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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