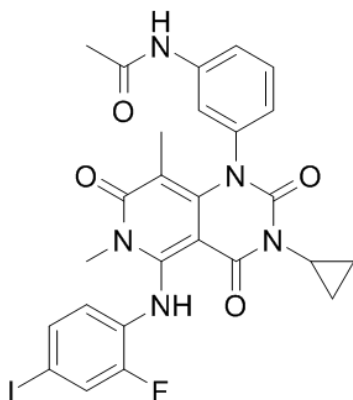


Product Name : Trametinib
Cat. No. : PC-42774
CAS No. : 871700-17-3
Batch No. : PC-4277401
Chemical Name : Acetamide, N-[3-[3-cyclopropyl-5-[(2-fluoro-4-iodophenyl)amino]-3,4,6,7-tetrahydro-6,8-dimethyl-2,4,7-trioxypyrido[4,3-d]pyrimidin-1(2H)-yl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 615.3948
Molecular Formula : C₂₆H₂₃FIN₅O₄
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

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!

E-mail: tech@probechem.com