

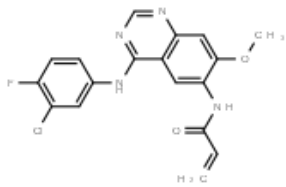
## Certificate of Analysis

Target	Inhibitors & Agonists>>Tyrosine Kinase>>EGFR
Cat.No	DC11320
Name	PF-6274484

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## Chemical Properties

CAS	1035638-91-5
Formula	C <sub>18</sub> H <sub>14</sub> CLFN <sub>4</sub> O <sub>2</sub>
MW	372.8
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of PF-6274484 is a complex heterocyclic molecule. It features a central pyridine ring substituted with a methyl group (-CH<sub>3</sub>) and a methoxy group (-OCH<sub>3</sub>). This pyridine ring is linked via an imidazole ring to a benzimidazole core. The benzimidazole core is further substituted with a 4-chlorophenyl group and a 4-fluorophenyl group. A vinyl group (-CH=CH<sub>2</sub>) is attached to the benzimidazole ring.</p>
Purity	>98%

Website:  
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