

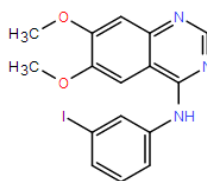
Certificate of Analysis

Target	Inhibitors & Agonists>>Tyrosine Kinase>>EGFR
Cat.No	DC8079
Name	AG-1557

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Chemical Properties

CAS	189290-58-2
Formula	C ₁₆ H ₁₄ N ₃ O ₂
MW	407.211
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of AG-1557 is a quinazolinone derivative. It features a quinazolinone core with two methoxy groups (-OCH₃) at the 6 and 7 positions, and a 4-iodophenylamino group (-NH-C₆H₄-I) at the 4 position. The nitrogen atoms in the quinazolinone ring are highlighted in blue, and the iodine atom is highlighted in purple.</p>
Purity	>98%

Website:
www.dcchemicals.com