

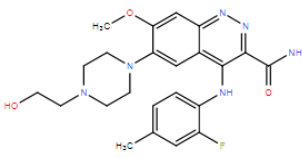
Certificate of Analysis

Target	Inhibitors & Agonists>>Tyrosine Kinase>>c-Fms (CSF1R)
Cat.No	DC12490
Name	AZD7507

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Chemical Properties

CAS	1041852-85-0
Formula	C ₂₃ H ₂₇ N ₆ O ₃
MW	454.21
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of AZD7507 is a complex molecule. It features a central pyridine ring system. One of the nitrogen atoms in the pyridine ring is substituted with a piperazine ring, which is further substituted with a 2-hydroxyethyl group. Another nitrogen atom in the pyridine ring is substituted with a 4-methoxyphenyl group. The pyridine ring is also substituted with a 4-methyl-2-fluorophenyl group and a 2-amino-1,3,4-dihydroquinolin-2(1H)-one moiety.</p>
Purity	>98%

Website:
www.dcchemicals.com