

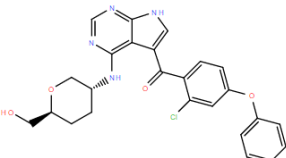
Certificate of Analysis

Target	Inhibitors & Agonists>>Tyrosine Kinase>>BTK
Cat.No	DC10975
Name	ARQ-531

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Chemical Properties

CAS	2095393-15-8
Formula	C ₂₅ H ₂₃ CLN ₄ O ₄
MW	478.933
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of ARQ-531 is a complex molecule. It features a central pyrazolo[1,5-a]pyrimidine ring system. This core is substituted with a 4-hydroxyphenyl group, a 4-chlorophenyl group, and a 4-phenoxyphenyl group. Additionally, it is linked to a piperidine ring which has a hydroxyl group at the 2-position and a methyl group at the 4-position.</p>
Purity	>98%

Website:
www.dcchemicals.com