

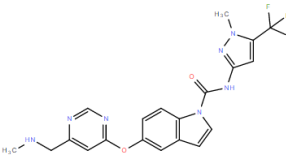
Certificate of Analysis

Target	Inhibitors & Agonists>>Tyrosine Kinase>>VEGFR
Cat.No	DC11512
Name	Acrizanib

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Chemical Properties

CAS	1229453-99-9
Formula	C ₂₀ H ₁₈ F ₃ N ₇ O ₂
MW	445.406
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Acrizanib is shown. It features a central benzimidazole ring system. One nitrogen of the benzimidazole is substituted with a 2-(4-(2-(2-aminoethyl)pyrimidin-5-yl)phenoxy)ethyl group. The other nitrogen is substituted with a 2-(2,4-difluorophenyl)ethyl group. The structure is drawn with color coding: blue for nitrogen atoms, red for oxygen atoms, and green for fluorine atoms.</p>
Purity	>98%

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www.dcchemicals.com