

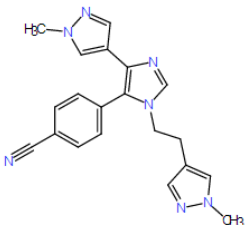
Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>Bromodomain
Cat.No	DC7854
Name	BAZ2-ICR

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Chemical Properties

CAS	1665195-94-7
Formula	C ₂₀ H ₁₉ N ₇
MW	357.41
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of BAZ2-ICR is a complex heterocyclic molecule. It features a central imidazole ring substituted with a methyl group (H₃C) at the 2-position, a 4-cyano-phenyl group at the 4-position, and a 2-(4-methyl-1H-imidazol-1-yl)ethyl group at the 5-position. The 4-cyano-phenyl group consists of a benzene ring with a cyano group (-C≡N) at the para position relative to the imidazole attachment point. The 2-(4-methyl-1H-imidazol-1-yl)ethyl group consists of an ethyl chain attached to the nitrogen atom of a 4-methyl-1H-imidazole ring.</p>
Purity	>98%

Website:
www.dcchemicals.com