

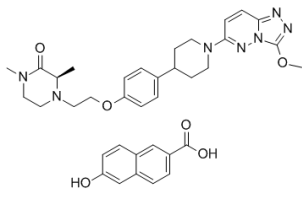
Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>Bromodomain
Cat.No	DC10288
Name	AZD5153 6-Hydroxy-2-naphthoic acid

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Chemical Properties

CAS	1869912-40-2
Formula	C ₃₆ H ₄₁ N ₇ O ₆
MW	667.75
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of AZD5153 6-Hydroxy-2-naphthoic acid. It consists of a 6-hydroxy-2-naphthoic acid moiety (a naphthalene ring with a hydroxyl group at position 6 and a carboxylic acid group at position 2) linked via an ether bridge to a piperazine ring. This piperazine ring is further connected to a pyridine ring, which has a methoxy group at the 3-position and is substituted at the 4-position with a 1-methyl-2-oxo-1,2,3,4-tetrahydropyridin-5-yl group.</p>
Purity	>98%

Website:
www.dcchemicals.com