

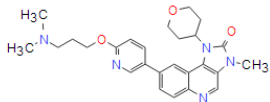
## Certificate of Analysis

Target	Inhibitors & Agonists>>Cell Cycle/DNA Damage>>ATM/ATR
Cat.No	DC9309
Name	AZD-0156

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## Chemical Properties

CAS	1821428-35-6
Formula	C <sub>26</sub> H <sub>31</sub> N <sub>5</sub> O <sub>3</sub>
MW	461.24
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of AZD-0156 is a complex molecule. It features a central benzene ring fused to a pyridine ring. Attached to the benzene ring are a 4-(dimethylamino)ethoxy group (-OCH<sub>2</sub>CH<sub>2</sub>N(CH<sub>3</sub>)<sub>2</sub>), a morpholine ring, and a methyl group (-CH<sub>3</sub>). The pyridine ring is also substituted with a methyl group (-CH<sub>3</sub>).</p>
Purity	>98%

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