

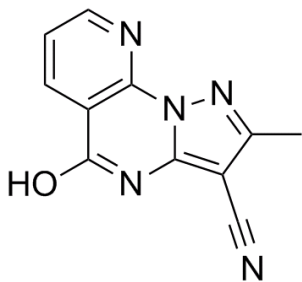
## Certificate of Analysis

Target	生物活性小分子>>Epigenetics>>Histone Demethylase
Cat.No	DC10586
Name	KDM4D-IN-1

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## Chemical Properties

CAS	2098902-68-0
Formula	C <sub>11</sub> H <sub>7</sub> N <sub>5</sub> O
MW	225.21
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a pyridine ring fused to a pyrazole ring. The pyridine ring has a hydroxyl group (-OH) at the 2-position and a methyl group (-CH<sub>3</sub>) at the 6-position. The pyrazole ring has a cyano group (-C≡N) at the 3-position and a methyl group (-CH<sub>3</sub>) at the 5-position.</p>
Purity	>98%

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