

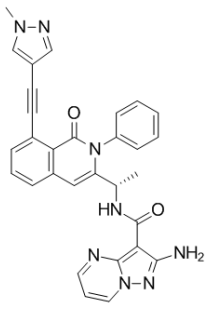
Certificate of Analysis

Target	生物活性小分子>>PI3K/Akt/mTOR>>PI3K
Cat.No	DC9829
Name	IPI-549

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Chemical Properties

CAS	1693758-51-8
Formula	C ₃₀ H ₂₄ N ₈ O ₂
MW	528.2
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of IPI-549 is a complex molecule. It features a central benzene ring with a pyridine ring attached at the 1-position. A carbonyl group is attached to the benzene ring at the 2-position. A phenyl ring is attached to the nitrogen atom of the carbonyl group. A methyl group is attached to the benzene ring at the 3-position. A hydrogen atom is attached to the nitrogen atom of the carbonyl group. A pyrazole ring is attached to the benzene ring at the 4-position. A methyl group is attached to the pyrazole ring at the 3-position. A hydrogen atom is attached to the nitrogen atom of the pyrazole ring.</p>
Purity	>98%

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