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## Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

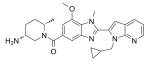
### **BMS-P5** (free base)

Cat. No.:	HY-137655A
CAS No.:	1550371-22-6
Batch No.:	153401
Chemical Name:	Methanone, [(2S,5R)-5-amino-2-methyl-1-piperidinyl][2-[1-(cyclopropylmethyl)-1H-pyrrolo[2,3-
	b]pyridin-2-yl]-7-methoxy-1-methyl-1H-benzimidazol-5-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{27}H_{32}N_6O_2$		
Molecular Weight:	472.58		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

### **Chemical Structure:**



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.96%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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