

## **Certificate of Analysis**

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Product Name	: Avotaciclib
Cat. No.	: PC-38340
CAS No.	: 1983983-41-0
Batch No.	: PC-3834001
Chemical Name	: 2,6-bis(2-aminopyrimidin-4-yl)pyridin-3-ol

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	281.279		
Molecular Formula	:	C <sub>13</sub> H <sub>11</sub> N <sub>7</sub> O		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:	OH CH		
		H <sub>2</sub> N N N	NH <sub>2</sub>	

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com