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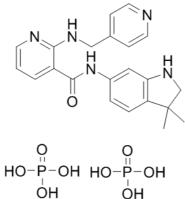
## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	Motesanib diphosphate
Cat. No.	: PC-42472
CAS No.	: 857876-30-3
Batch No.	: PC-4247201
Chemical Name	: 3-Pyridinecarboxamide, N-(2,3-dihydro-3,3-dimethyl-1H-indol-6-yl)-2-[(4- pyridinylmethyl)amino]-, phosphate (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 569.4413	
Molecular Formula	: C <sub>22</sub> H <sub>29</sub> N <sub>5</sub> O <sub>9</sub> P <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	



ANALYTICAL	DATA
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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