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## **Certificate of Analysis**

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Product Name	: Ibrexafungerp citrate
Cat. No.	: PC-22726
CAS No.	: 1965291-08-0
Batch No.	: PC-2272601
Chemical Name	4H-1,4a-Propano-2H-phenanthro[1,2-c]pyran-7-carboxylic acid, 15-[(2R)-2-amino-2,3,3-trimethylbutoxy]-8-[(1R)-1,2-dimethylpropyl]-1,6,6a,7,8,9,10,10a,10b,11,12,12a-dodecahydro-1,6a,8,10a-tetramethyl-14-[5-(4-pyridinyl)-1H-1,2,4-triazol-1-yl]-, (1S,4aR,6aS,7R,8R,10aR,10bR,12aR,14R,15R)-, 2-hydroxy-1,2,3-propanetricarboxylate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 922.16	
Molecular Formula	: C <sub>50</sub> H <sub>75</sub> N <sub>5</sub> O <sub>11</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		

CAS: 1965291-08-0

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