

## **Certificate of Analysis**

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Product Name	: SB222200
Cat. No.	: PC-44659
CAS No.	: 174635-69-9
Batch No.	: PC-4465901
Chemical Name	: 4-Quinolinecarboxamide, 3-methyl-2-phenyl-N-[(1S)-1-phenylpropyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 380.4816	
Molecular Formula	: C <sub>26</sub> H <sub>24</sub> N <sub>2</sub> O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	·	
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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