

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: ER-50891
Cat. No.	: PC-20200
CAS No.	: 187400-85-7
Batch No.	: PC-2020001
Chemical Name	: 4-(5-(8-isopropyl-4-phenylquinolin-2-yl)-1H-pyrrol-2-yl)benzoic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 432.52	
Molecular Formula	: C <sub>29</sub> H <sub>24</sub> N <sub>2</sub> O <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		Сон

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