

WWW.PROBECHEM.COM

Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	Prucalopride succinate
Cat. No.	: PC-43156
CAS No.	: 179474-85-2
Batch No.	: PC-4315601
Chemical Name	 Butanedioic acid, compd. with 4-amino-5-chloro-2,3-dihydro-N-[1-(3-methoxypropyl)-4- piperidinyl]-7-benzofurancarboxamide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 485.9584	
Molecular Formula	: C ₂₂ H ₃₂ CIN ₃ O ₇	
Storage	: Powder	-20°C 3 years
		4°C 2 years
	In solvent	-80°C 6 months
		-20°C 1 month
Chemical Structure	:	
	0	
	L	
	\bigvee	
	HN, _O	
		_
	O_	0
		НОСОН
		ö
	NH ₂	

ANALYTICAL DATA

Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >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