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## **Certificate of Analysis**

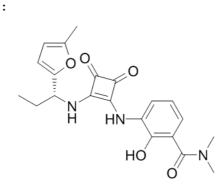
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Navarixin
Cat. No.	: PC-42443
CAS No.	: 473727-83-2
Batch No.	: PC-4244301
Chemical Name	: Benzamide, 2-hydroxy-N,N-dimethyl-3-[[2-[[(1R)-1-(5-methyl-2-furanyl)propyl]amino]-3,4- dioxo-1-cyclobuten-1-yl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 397.4244	
Molecular Formula	: C <sub>21</sub> H <sub>23</sub> N <sub>3</sub> O <sub>5</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months

Chemical Structure



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