

WWW.PROBECHEM.COM

Certificate of Analysis

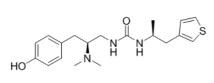
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: PZM21
Cat. No.	: PC-42356
CAS No.	: 1997387-43-5
Batch No.	: PC-4235601
Chemical Name	: Urea, N-[(2S)-2-(dimethylamino)-3-(4-hydroxyphenyl)propyl]-N'-[(1S)-1-methyl-2-(3- thienyl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 361.50158		
Molecular Formula	: C ₁₉ H ₂₇ N ₃ O ₂ S		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure :



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