

WWW.PROBECHEM.COM

Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name Cat. No.	: BIO101 : PC-22028
CAS No.	: 5289-74-7
Batch No.	: PC-2202801
Chemical Name	 (2S,3R,5R,9R,10R,13R,14S,17S)-2,3,14-trihydroxy-10,13-dimethyl-17-((2R,3R)-2,3,6- trihydroxy-6-methylheptan-2-yl)-1,2,3,4,5,9,10,11,12,13,14,15,16,17-tetradecahydro-6H- cyclopenta[a]phenanthren-6-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	480.64		
Molecular Formula	:	C ₂₇ H ₄₄ O ₇		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:), ž au	У	
			ЮН	

ANALYTICAL DATA	
Appearance	: Solid powder
¹ 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