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Certificate of Analysis

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Product Name	: Minnelide
Cat. No.	: PC-70029
CAS No.	: 1254702-87-8
Batch No.	: PC-7002901
Chemical Name	 sodium (((5bS,6aS,7aR,8R,8aS,9aS,9bS,10aS,10bS)-8a-isopropyl-10b-methyl-3-oxo- 1,2,3,5,5b,6,6a,8,8a,9a,9b,10b-dodecahydrotris(oxireno) [2',3':4b,5;2'',3'':6,7;2''',3''':8a,9]phenanthro[1,2-c]furan-8-yl)oxy)methyl phosphate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	514.374		
Molecular Formula	:	C ₂₁ H ₂₅ Na ₂ O ₁₀ P		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:		oo	€ Na Na €

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