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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: NSC167409
Cat. No.	: PC-24230
CAS No.	: 1405-86-3
Batch No.	: PC-2423001
Chemical Name	: (2S,3S,4S,5R,6R)-6-(((2S,3R,4S,5S,6S)-6-Carboxy-2-(((3S,6aR,6bS,8aS,11S,12aR,14aR,14bS)- 11-carboxy-4,4,6a,6b,8a,11,14b-heptamethyl-14-oxo- 1,2,3,4,4a,5,6,6a,6b,7,8,8a,9,10,11,12,12a,14,14a,14b-icosahydropicen-3-yl)oxy)-4,5- dihydroxytetrahydro-2H-pyran-3-yl)oxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight : 822 94

Molecular Weight	: 822.94	
Molecular Formula	: C ₄₂ H ₆₂ O ₁₆	
Storage	: Powder -20	°C 12 Months
	4	°C 6 Months
	In solvent -80	°C 6 Months
	-20	°C 6 Months
Chemical Structure		OF OH

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