

Certificate of Analysis

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Product Name	: IAXO-102
Cat. No.	: PC-63208
CAS No.	: 1115270-63-7
Batch No.	: PC-6320801
Chemical Name	: Methyl 6-amino-6-deoxy-2,3-di-O-tetradecyl-a-D-glucopyranoside

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 585.955	
Molecular Formula	: C ₃₅ H ₇₁ NO ₅	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: H ₂ N ~ , ^O	
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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