

Certificate of Analysis

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Product Name	:	Clarithromycin
Cat. No.	:	PC-45312
CAS No.	:	81103-11-9
Batch No.	:	PC-4531201
Chemical Name	:	Erythromycin, 6-O-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	747.9534		
Molecular Formula	:	C ₃₈ H ₆₉ NO ₁₃		
Storage	:	Powder	-20°C	3 years
			4°C	2 years
		In solvent	-80°C	6 months
			-20°C	1 month
Chemical Structure	:	Ö		
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		Anne Contraction		↓
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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