

Certificate of Analysis

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Product Name	: Pyrvinium
Cat. No.	: PC-60383
CAS No.	: 7187-62-4
Batch No.	: PC-6038301
Chemical Name	2-[(E)-2-(2,5-dimethyl-1-phenylpyrrol-3-yl)ethenyl]-N,N,1-trimethylquinolin-1-ium-6-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	382.52		
Molecular Formula	:	C ₂₆ H ₂₈ N ₃ +		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:	N N N N N N N N N N N N N N N N N N N		

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