

Certificate of Analysis

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Product Name	: Diphenyleneiodonium chloride
Cat. No.	: PC-72722
CAS No.	: 4673-26-1
Batch No.	: PC-7272201
Chemical Name	:

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 314.55	
Molecular Formula	: C ₁₂ H ₈ ClI	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: Cl"	
	00	
ANALYTICAL DATA		
Appearance	: Solid powder	
	Consistant with	

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