Certificate of Analysis

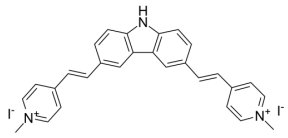
BMVC

Cat. No.:	HY-135775
CAS No.:	627810-06-4
Batch No.:	242687
Chemical Name:	Pyridinium, 4,4'-(9H-carbazole-3,6-diyldi-2,1-ethenediyl)bis[1-methyl-, iodide (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{25}I_2N_3$		
Molecular Weight:	**657.33**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Orange to red (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**99.92%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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