Certificate of Analysis

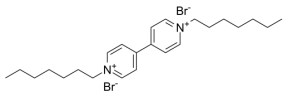
DHBP (dibromide)

Cat. No.:	HY-101237
CAS No.:	6159-05-3
Batch No.:	25493
Chemical Name:	4,4'-Bipyridinium, 1,1'-diheptyl-, bromide (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{38}Br_2N_2$		
Molecular Weight:	514.38		
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:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.97%
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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