Certificate of Analysis

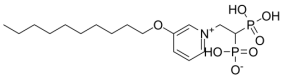
BPH-715

Cat. No.:	HY-118224
CAS No.:	1059677-23-4
Batch No.:	111827
Chemical Name:	Pyridinium, 3-(decyloxy)-1-(2,2-diphosphonoethyl)-, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{31}NO_7P_2$		
Molecular Weight:	423.38		
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:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.62%
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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