# MedChemExpress

# **Certificate of Analysis**

## CV-6209

Cat. No.:	HY-109897
CAS No.:	100488-87-7
Batch No.:	290789
Chemical Name:	Pyridinium, 2-(2-acetyl-6-methoxy-3,9-dioxo-4,8-dioxa-2,10-diazaoctacos-1-yl)-1-ethyl-, chlorid
	e (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>34</sub> H <sub>60</sub> ClN <sub>3</sub> O <sub>6</sub>
Molecular Weight:	642.31
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

 $\mathbb{C}^{\mathsf{N}}_{\mathsf{N}} \to \mathbb{C}^{\mathsf{N}}_{\mathsf{N}} \to \mathbb{C}^{\mathsf$ CI

### **ANALYTICAL DATA**

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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