

## **Certificate of Analysis**

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 Product Name
 : BMVC-8C3O

 Cat. No.
 : PC-24467

 CAS No.
 : 1301708-12-2

 Batch No.
 : PC-2446701

**Chemical Name**: Pyridinium, 4,4'-[[9-[2-[2-[2-(1-methylpiperidinio)ethoxy]etho

carbazole-3,6-diyl]di-2,1-ethenediyl]bis[1-methyl-, iodide (1:3)

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 1042.61 \\ \begin{tabular}{ll} \textbf{Molecular Formula} & : $C_{42}H_{53}N_4O_{3\cdot3}I$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

## **ANALYTICAL DATA**

Appearance : Solid powder

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!

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