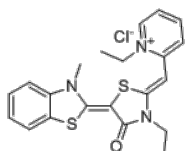


Product Name : MKT-077
Cat. No. : PC-62565
CAS No. : 147366-41-4
Batch No. : PC-6256501
Chemical Name : Pyridinium, 1-ethyl-2-[[[3-ethyl-5-(3-methyl-2(3H)-benzothiazolylidene)-4-oxo-2-thiazolidinylidene]methyl]-, chloride (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 432
Molecular Formula : C₂₁H₂₂ClN₃OS₂
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H 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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