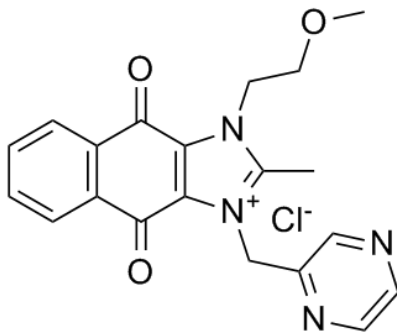


Product Name : YM-155 hydrochloride
Cat. No. : PC-42440
CAS No. : 355406-09-6
Batch No. : PC-4244001
Chemical Name : 1H-Naphth[2,3-d]imidazolium, 4,9-dihydro-3-(2-methoxyethyl)-2-methyl-4,9-dioxo-1-(2-pyrazinylmethyl)-, chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 398.8429
Molecular Formula : C₂₀H₁₉ClN₄O₃
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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