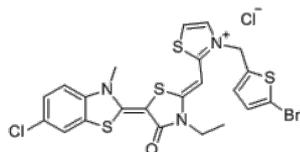


Product Name : JG-231
Cat. No. : PC-35390
CAS No. : 1627126-59-3
Batch No. : PC-3539001
Chemical Name : 3-((5-bromothiophen-2-yl)methyl)-2-((Z)-((E)-5-(6-chloro-3-methylbenzo[d]thiazol-2(3H)-ylidene)-3-ethyl-4-oxothiazolidin-2-ylidene)methyl)thiazol-3-ium chloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 619.45
Molecular Formula : C₂₂H₁₈BrCl₂N₃OS₄
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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