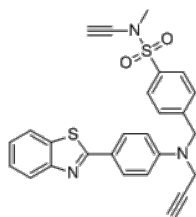


Product Name : GPX4 inhibitor A16
Cat. No. : PC-21713
CAS No. : 3032746-99-6
Batch No. : PC-2171301
Chemical Name : 4-(((4-(Benzo[d]thiazol-2-yl)phenyl)(prop-2-yn-1-yl)amino)methyl)-N-ethynyl-N-methylbenzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 471.59
Molecular Formula : C₂₆H₂₁N₃O₂S₂
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
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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