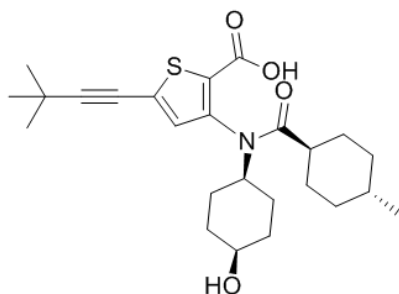


Product Name : Lomibuvir
Cat. No. : PC-45961
CAS No. : 1026785-59-0
Batch No. : PC-4596101
Chemical Name : 2-Thiophenecarboxylic acid, 5-(3,3-dimethyl-1-butyne-1-yl)-3-[(cis-4-hydroxycyclohexyl) [(trans-4-methylcyclohexyl)carbonyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 445.6147
Molecular Formula : C₂₅H₃₅NO₄S
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!

E-mail: tech@probechem.com