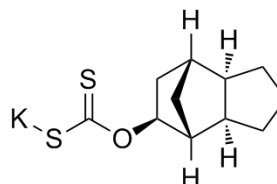


Product Name	: SPK-601
Synonyms	: LMV-601;SPK-0601
Cat No.	: M10375
CAS Number	: 1096687-52-3
Molecular Formula	: C ₁₁ H ₁₅ KOS ₂
Formula Weight	: 266.46
Chemical Name	: Carbonodithioic acid, O-[(3aR,4R,5S,7R,7aR)-octahydro-4,7-methano-1H-inden-5-yl] ester, potassium salt (1:1), rel-(-)-
Description	: A potent phosphatidylcholine-specific phospholipase C (PC-PLC) inhibitor; shows antiviral activity against herpes simplex virus (HSV); a novel antimicrobial agent.HSV Infection Phase 1 Clinical
Pathway	: Metabolic Enzyme/Protease
Target	: Phospholipase
Receptor	: Phospholipase
Solubility	: 10 mM in DMSO
SMILES	: [S-]C(=O)[C@@H]1[C@@](C2)([H])[C@]3([H])CCCC3[C@@]2([H])C1=S.[K+]
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Walker K. IDrugs. 2010 Nov;13(11):743-5.