



SYNQUEST LABORATORIES

Bringing creativity and innovation to fluorine chemistry



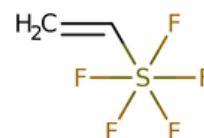
SF₅ - CONTAINING BUILDING BLOCKS

The pentafluorosulfanyl (SF₅) group is gaining interest as a useful fluorinated group in organic synthesis. It is strongly electron-withdrawing, lipophilic, bulky, and known for good chemical and thermal stability.

Because of these properties, SF₅-containing compounds are being explored in medicinal chemistry, agrochemical research, and materials development. SynQuest Laboratories offers selected SF₅-containing building blocks and can support availability, sourcing, custom synthesis, and scale-up inquiries.

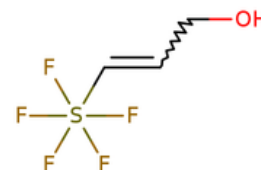
Vinylsulfur pentafluoride

CAS: [865-54-3], PN# 5371-3-02



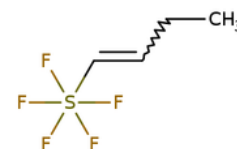
(3-Hydroxy-1-propenyl)sulfur pentafluoride

CAS: [155990-90-2], PN# 6371-3-01



Buten-1-ylsulfur pentafluoride

CAS: [2149605-96-7], PN# 5371-3-04



3-Bromophenylsulfur pentafluoride

CAS: [672-30-0], PN# 5671-B-X0



(1-Bromoethenyl)sulfur pentafluoride

CAS: [917-90-8], PN# 5371-B-02



3,5-Bis(pentafluorothio)bromobenzene

CAS: [432028-10-9], PN# 5671-B-02

