

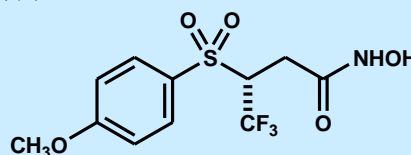
Ethyl 4,4,4-trifluorocrotonate

(4,4,4-トリフルオロクロトン酸エチル)

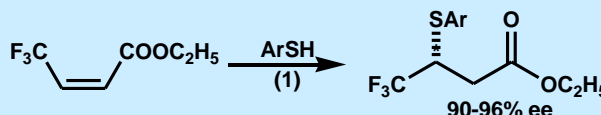


Purity	≥99%
Catalog Number	0965
CAS Number	[406-10-01] (E) [25597-16-4]
MDL Number	MFCD00009903
Molecular Formula	C6H7F3O2
Molecular Weight	168.12

1. (R)-γ-trifluoromethyl-γ-sulfone hydroxamate の中間体
(ストロマリシン 1 阻害剤)



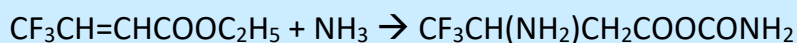
Application



(1) chiral bifunctional organocatalysts

Org.Lett. 2011, 13, p4426

2. トリフルオロメチル化アミノ酸合成原料



J. Medicinal Chem. 1964, Vol.7, No.3, p369-370

Properties:

Appearance	Colorless liquid
Boiling point, °C	114-115
Melting point, °C	-
Flash point, °C	25

Capacity:	200 kg per month
Packing:	HDPE Jerrycan
UN, PG:	1993 III