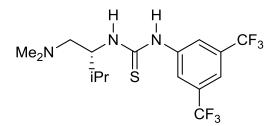
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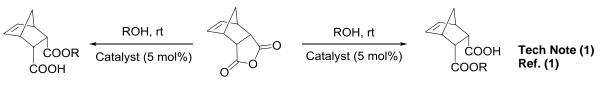
Catalog # 07-7130

(R)-1-[3,5-Bis(trifluoromethyl)phenyl]-3-[1-(dimethylamino)-3-methylbutan-2-yl]thiourea



Technical Notes:

1. Methanolysis: Both ureas and thioureas derived from L-valine or D-valine act as bifunctional organocatalysts able to induce the enantioselective alcoholysis of mono-, bi-, and tricyclic meso anhydrides.



ROH= MeOH, CH₂=CHCH₂OH, C₆H₅CH₂OH

References:

1. J. Org. Chem., 2010, 75, 5417-5420.