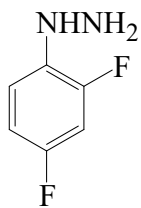




>>Entry Name: (2,4-Difluorophenyl)hydrazine, 9Cl



CAS Registry Number: 40594-30-7

Related CAS Registry Numbers(s): 40594-38-5

Molecular Formula: C₆H₆F₂N₂

Molecular Weight: 144.124

Accurate Mass: 144.049904

Percentage Composition: C 50.00%; H 4.20%; F 26.36%; N 19.44%

Physical Description: Needles (petrol)

Melting Point: Mp 65-67° (64-64.5°)

>>Derivative: Hydrochloride

CAS Registry Number: 51523-79-6

Melting Point: Mp 250-260° (dec.)

Aldrich: 32426-4

References:

Barnish, I.T. *et al.*, *J.C.S. Perkin I*, 1974, 215, (*synth*)