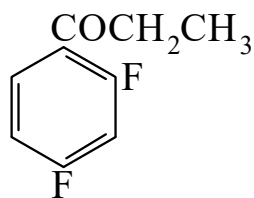




>>Entry Name: 2',4'-Difluoropropiophenone

Synonym(s): 1-(2,4-Difluorophenyl)-1-propanone, 9CI



CAS Registry Number: 85068-30-0

Molecular Formula: C₉H₈F₂O

Molecular Weight: 170.158

Accurate Mass: 170.054321

Percentage Composition: C 63.53%; H 4.74%; F 22.33%; O 9.40%

Boiling Point: Bp₂ 52°

Refractive Index: n_D²⁰ 1.4850

Aldrich: 46536-4

Other: OAKWOOD 1929

References:

Commercially available and/or commonly cited compound for which no useful literature data is available, 1997