



Boiling Point: Bp₁₁ 197-198°
Calculated Log P Data: Log P 3.15 (calc)

>>Derivative: 4-(Acetylamino)phenyl ester

>>Derivative: Chloride

CAS Registry Number: 5538-51-2
Molecular Formula: C₉H₇ClO₃
Molecular Weight: 198.605
Accurate Mass: 198.008372
Percentage Composition: C 54.43%; H 3.55%; Cl 17.85%; O 24.17%
Physical Description: Solid
Melting Point: Mp 43-46°
Boiling Point: Bp_{0.01} 86°
Aldrich: 16519-0
Fluka: 1462

>>Derivative: Nitrile

CAS Registry Number: 5715-02-6
Molecular Formula: C₉H₇NO₂
Molecular Weight: 161.16
Accurate Mass: 161.047679
Percentage Composition: C 67.08%; H 4.38%; N 8.69%; O 19.86%
Physical Description: Liq.
Boiling Point: Bp₁₇ 140°

>>Derivative: Anhydride

CAS Registry Number: 1466-82-6
Molecular Formula: C₁₈H₁₄O₇
Molecular Weight: 342.304
Accurate Mass: 342.073955
Percentage Composition: C 63.16%; H 4.12%; O 32.72%
Melting Point: Mp 85°

Fluka: 1460

>>Derivative: Phenylalaninamide