



Percentage Composition: C 60.42%; H 6.52%; N 10.07%; O 23.00%

Physical Description: Prisms (EtOAc), cryst. (Et₂O)

Melting Point: Mp 128-130°

Other Data: Turns red in light. Unstable in acids, stable in desiccator under Ar

>>Derivative: 1-Me ether; hydrochloride

CAS Registry Number: 39547-15-4

Physical Description: Needles (HCl aq.)

Melting Point: Mp 205-206° (214°)

>>Derivative: 1-Me ether, *N*-Ac

CAS Registry Number: 58469-06-0

Molecular Formula: C₉H₁₁NO₃

Molecular Weight: 181.191

Accurate Mass: 181.073894

Percentage Composition: C 59.66%; H 6.12%; N 7.73%; O 26.49%

Physical Description: Needles (H₂O)

Melting Point: Mp 164-165°

Rare Chemicals Library: S67181-9

>>Derivative: 3-Me ether

Synonym(s): 4-Amino-3-methoxyphenol

CAS Registry Number: 61638-01-5

Molecular Formula: C₇H₉NO₂

Molecular Weight: 139.154

Accurate Mass: 139.063329

Percentage Composition: C 60.42%; H 6.52%; N 10.07%; O 23.00%

Physical Description: Reddish-brown needles (toluene)

Melting Point: Mp 175-180°

Other Data: Blackens at 160°. Aq. solns. discolour in air

>>Derivative: 3-Me ether, *N*-Ac

CAS Registry Number: 49698-84-2

Molecular Formula: C₉H₁₁NO₃

Molecular Weight: 181.191

Accurate Mass: 181.073894

Percentage Composition: C 59.66%; H 6.12%; N 7.73%; O 26.49%

Physical Description: Red needles (toluene)

Melting Point: Mp 169-171.5° (150-155°)