



>>Derivative: Me ether

Synonym(s): 3-Amino-4-methoxybenzoic acid. 3-Aminoanisic acid

CAS Registry Number: 2840-26-8

Molecular Formula: $C_8H_9NO_3$

Molecular Weight: 167.164

Accurate Mass: 167.058244

Percentage Composition: C 57.48%; H 5.43%; N 8.38%; O 28.71%

Physical Description: Needles (H_2O)

Melting Point: Mp 204°

Hazard & Toxicity: Eye irritant

Aldrich: 18606-6

>>Derivative: Me ether, amide

Synonym(s): 3-Amino-4-methoxybenzamide, 9CI. 3-Amino-*p*-anisamide, 8CI

CAS Registry Number: 17481-27-5

Molecular Formula: $C_8H_{10}N_2O_2$

Molecular Weight: 166.179

Accurate Mass: 166.074228

Percentage Composition: C 57.82%; H 6.07%; N 16.86%; O 19.26%

Use/Importance: Azo dye intermed.

Other Data: Poorly documented

Other: PB A23926

>>Derivative: Me ether, anilide

Synonym(s): 3-Amino-4-methoxy-*N*-phenylbenzamide, 9CI

CAS Registry Number: 120-35-4

Molecular Formula: $C_{14}H_{14}N_2O_2$

Molecular Weight: 242.277

Accurate Mass: 242.105528

Percentage Composition: C 69.41%; H 5.82%; N 11.56%; O 13.21%

Use/Importance: Azo dye intermed.

Other Data: Poorly documented

References:

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