



>>Derivative: 2-Phenylethyl ester

Synonym(s): 2-Phenylethyl 2-aminobenzoate. Phenethyl anthranilate. FEMA 2858

CAS Registry Number: 133-18-6

Molecular Formula: C₁₅H₁₅NO₂

Molecular Weight: 241.289

Accurate Mass: 241.110279

Percentage Composition: C 74.67%; H 6.27%; N 5.80%; O 13.26%

Physical Description: Cryst.

Melting Point: Mp 42°

Boiling Point: Bp 3.24°

>>Derivative: *N*-Me, 2-methylpropyl ester

Synonym(s): Isobutyl *N*-methylantranilate

CAS Registry Number: 65505-24-0

Molecular Formula: C₁₂H₁₇NO₂

Molecular Weight: 207.272

Accurate Mass: 207.125929

Percentage Composition: C 69.54%; H 8.27%; N 6.76%; O 15.44%

>>Derivative: *N*-Et, Et ester

Synonym(s): Ethyl *N*-ethylantranilate

CAS Registry Number: 38446-21-8

Molecular Formula: C₁₁H₁₅NO₂

Molecular Weight: 193.245

Accurate Mass: 193.110279

Percentage Composition: C 68.37%; H 7.82%; N 7.25%; O 16.56%

References: