



>>Entry Name: 4-Amino-2-iodophenol

Molecular Formula: C₆H₆INO

Molecular Weight: 235.024

Accurate Mass: 234.949412

Percentage Composition: C 30.66%; H 2.57%; I 54.00%; N 5.96%; O 6.81%

>>Derivative: Me ether

Synonym(s): 3-Iodo-4-methoxyaniline. 3-Iodo-*p*-anisidine

CAS Registry Number: 74587-12-5

Molecular Formula: C₇H₈INO

Molecular Weight: 249.051

Accurate Mass: 248.965062

Percentage Composition: C 33.76%; H 3.24%; I 50.96%; N 5.62%; O 6.42%

Physical Description: Needles (H₂O)

Melting Point: Mp 74-75°

Other Data: Steam-volatile

References:

Reverdin, F., *Ber.*, 1896, **29**, 998