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>>Entry Name: **3-Amino-1-naphthol**

Synonym(s): 3-Amino-1-naphthalenol. 4-Hydroxy-2-naphthylamine

**Molecular Formula:** C<sub>10</sub>N<sub>9</sub>NO

**Molecular Weight:** 276.176

**Accurate Mass:** 276.025655

**Percentage Composition:** C 43.49%; N 45.64%; N 5.07%; O 5.79%

>>Derivative: Me ether, 4-methylbenzenesulfonyl

**CAS Registry Number:** 53863-75-5

**Physical Description:** Cryst. (EtOH)

**Melting Point:** Mp 238-240°

**Aldrich:** 28480-7

**Sigma:** M8011

**References:**

Smithwick, E.L. *et al.*, *Synthesis*, 1974, 582