



**Accurate Mass:** 212.094963

**Percentage Composition:** C 73.57%; H 5.70%; N 13.20%; O 7.54%

**Physical Description:** Rosettes (petrol)

**Melting Point:** Mp 53°

**Boiling Point:** Bp<sub>15</sub> 235°

>>**Derivative:** 2-*N*-Benzyl

**Synonym(s):** *N*-Phenyl-2-pyridinemethanamine

**CAS Registry Number:** 4329-81-1

**Molecular Formula:** C<sub>13</sub>H<sub>14</sub>N<sub>2</sub>

**Molecular Weight:** 198.267

**Accurate Mass:** 198.115698

**Percentage Composition:** C 78.75%; H 7.12%; N 14.13%

**Melting Point:** Mp 95-97°

**Boiling Point:** Bp<sub>0.6</sub> 116-131°

**Rare Chemicals Library:** S40661-9

#### References:

*Aldrich Library of FT-IR Spectra, 1st edn., 1985, 2, 764B, (ir)*

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Koloff, H.G. *et al.*, *J.A.C.S.*, 1941, **63**, 490-492, (*synth*)

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Volkova, L.D., *CA*, 1974, **80**, 120705, (*synth*)

Anderegg, G. *et al.*, *Helv. Chim. Acta*, 1986, **69**, 329, (*nmr*)

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