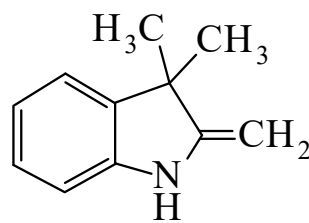




>>Entry Name: 2,3-Dihydro-3,3-dimethyl-2-methylene-1*H*-indole



**Molecular Formula:** C<sub>11</sub>H<sub>13</sub>N

**Molecular Weight:** 159.23

**Accurate Mass:** 159.104799

**Percentage Composition:** C 82.97%; H 8.23%; N 8.80%

>>Derivative: *N*-Me

**Synonym(s):** 2,3-Dihydro-1,3,3-trimethyl-2-methylene-1*H*-indole, 9Cl. 1,3,3-Trimethyl-2-methyleneindoline, 8Cl. Fischer's base

**CAS Registry Number:** 118-12-7

**Molecular Formula:** C<sub>12</sub>H<sub>15</sub>N

**Molecular Weight:** 173.257

**Accurate Mass:** 173.120449

**Percentage Composition:** C 83.19%; H 8.73%; N 8.08%

**Boiling Point:** Bp<sub>15</sub> 116°

**Aldrich:** M4620-9

**Fluka:** 92550

**Rare Chemicals Library:** S41372-0

**Sigma:** T9896

>>Derivative: Picrate

**Melting Point:** Mp 147-148°

#### References:

*Aldrich Library of 13C and 1H FT NMR Spectra*, 1992, **2**, 656C, (*nmr*)

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Fischer, E., *Annalen*, 1887, **242**, 351, (*synth*)

Watarai, S. *et al.*, *J. Polym. Sci., Polym. Chem. Ed.*, 1978, **16**, 2039, (*synth*)

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