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>>Entry Name: 4-Chloro-1*H*-indole

CAS Registry Number: 25235-85-2

Molecular Formula: C<sub>8</sub>H<sub>6</sub>ClN

Molecular Weight: 151.595

Accurate Mass: 151.018876

Percentage Composition: C 63.38%; H 3.99%; Cl 23.39%; N 9.24%

Boiling Point: Bp<sub>4</sub> 129-130°

Density: d<sub>20</sub><sup>20</sup> 1.259

Aldrich: 24622-0

Fluka: 24912

Sigma: C6649

#### References:

*Aldrich Library of 13C and 1H FT NMR Spectra*, 1992, **3**, 125B, (*nmr*)

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Uhle, F.C., *J.A.C.S.*, 1949, **71**, 761

Fox, S.W. *et al.*, *J.A.C.S.*, 1951, **73**, 2758

Hardegger, E. *et al.*, *Helv. Chim. Acta*, 1955, **38**, 468

Pappalardo, G. *et al.*, *Gazz. Chim. Ital.*, 1958, **88**, 1147

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