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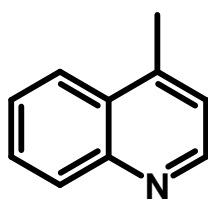
Product Specifications

Product **4-Methylquinoline** (halogen-free)

Syn: Lepidine

CAS No. 491-35-0

Structure



Mol. Formula

C₁₀H₉N

Mol Weight

143.19

Source:

Synthetic (non-Skraup route)

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Clear, colorless to pale yellow liquid
Assay (glpc)	98% min
RI, η_D	1.6190 (Lit.)
Bp	261-263 °C (Lit.)
Mp	9-10 °C (Lit.)
$d_{25}^{\circ C}$	1.083 g/mL (Lit.)
Heavy Metals (Pb)	< 10 ppm
Ash on Ignition	< 0.1%
Moisture (K-F)	< 0.2%
Fp	113 °C

Caution: Light-sensitive. Protect from light. Maintain in a cool, dry, dark location.