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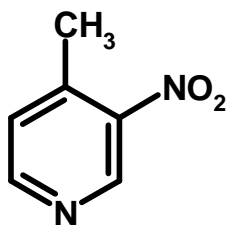
## Product Specifications

### 4-Methyl-3-nitropyridine

CAS 5832-44-0

Syn: 3-Nitro-4-methylpyridine

Structure:



Mol. Formula  
Source

C<sub>6</sub>H<sub>6</sub>N<sub>2</sub>O<sub>2</sub>  
Synthetic

Mol. Wt.

138.12

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Clear, pale-to-deep yellow liquid or cast solid
Bp	238 °C
Mp	24-28 °C
Assay	> 98 %
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm
$d_{25}^{\circ\text{C}}$	1.228 g/mL
RI, $\eta_D^{25}^{\circ\text{C}}$	1.549
Fp	227 °F

*Storage:* Maintain in cool, dry containment.