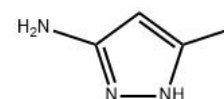


## Technical Data Sheet

### 3-Amino-5-methylpyrazole

#### Compound Information

<b>Product Name:</b>	3-Amino-5-methylpyrazole
<b>CAS No.:</b>	31230-17-8
<b>Molecular Formula:</b>	C <sub>4</sub> H <sub>7</sub> N <sub>3</sub>
<b>Molecular Weight:</b>	97.12
<b>Storage:</b>	Store at 2 -8 °C
<b>Revision Date:</b>	2026-04-15



#### Analytical Information

Tests	Specifications
Appearance	White or colorless to light orange to yellow powder or lump to clear liquid
Melting Point	45-47 °C (lit.)
Boiling Point	213 °C/14 mmHg (lit.)
Flash Point	113 °C -closed cup
Assay by titration	≥ 98%
Purity by GC	≥ 96%
<a href="#">MS</a>	Pass test
<a href="#"><sup>1</sup>H NMR</a>	Pass test
<a href="#"><sup>13</sup>C NMR</a>	Pass test
<a href="#">IR</a>	Pass test
<a href="#">Raman</a>	Pass test

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