

SPECIFICATION

3-Methyl Pyrazole

Parameters	Specification
CAS Number	1453-58-3
Appearance	Colorless liquid
Molecular Formula	C ₄ H ₆ N ₂
Molecular Weight	82.11 g/mol
Boiling Point	128 °C
Melting Point	-30 °C
Flash Point	44 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Soluble in water, soluble in alcohol, miscible with most organic solvents
Uses	Used as a chemical intermediate, precursor in organic synthesis, ligand precursor for coordination chemistry