

SPECIFICATION

Dimethylurea

Parameters	Specification
Appearance	White crystalline solid
Molecular Weight	88.11 g/mol
Boiling Point	202 °C
Melting Point	133 °C
Flash Point	215 °C
Purity	98–99%
Refractive Index	1.471
Solubility	Soluble in water; soluble in most organic solvents such as acetone and DMSO
Uses	Solvent and intermediate in chemical synthesis; polymer and resin production