

SPECIFICATION

Diethyl Acetamidomalonate

| Parameters | Specification |
|-------------------|---|
| CAS Number | 1068-90-2 |
| Appearance | White crystalline powder |
| Molecular Formula | C ₉ H ₁₅ NO ₅ |
| Molecular Weight | 217.22 g/mol |
| Boiling Point | 210 °C |
| Melting Point | 72 °C |
| Flash Point | 115 °C |
| Purity | 98–99% |
| Refractive Index | 1.52 |
| Solubility | Slightly soluble in water; soluble in acetone, ethanol, and diethyl ether |
| Uses | Building block for organic synthesis; used in Knoevenagel condensations and synthesis of heterocycles; intermediate in pharmaceutical and agrochemical research |

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