

SPECIFICATION

Diethyl Phosphite

| Parameters | Specification |
|-------------------|---|
| CAS Number | 0762-04-09 |
| Appearance | Colorless liquid |
| Molecular Formula | C ₄ H ₁₁ O ₃ P |
| Molecular Weight | 138.10 g/mol |
| Boiling Point | 156 °C |
| Melting Point | -50 °C |
| Flash Point | 52 °C |
| Purity | 98–99% |
| Refractive Index | 1.434 |
| Solubility | Slightly soluble in water; soluble in organic solvents |
| Uses | Intermediary in organophosphorus synthesis; used as a dialkyl phosphite in synthesis and as a precursor for flame retardants and phosphorus-containing polymers |



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