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Technical data sheet of Pro-xylane

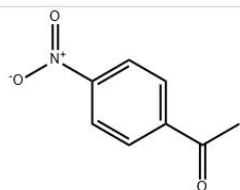
Product name: 4-Nitroacetophenone

Other product name: 4'-NITROACETOPHENONE

Cas No.: 100-19-6

Molecular formula: C₈H₇NO₃

Molecular weight: 165.15



Molecular structure:

Specification:

Item	Standard
Appearance	Yellow powder
Boiling point	202 ° C (lit.)
Density	1.3450 (rough estimate)
Melting point	75-78 ° C (lit.)
Refractive index	1.5468 (estimate)
Flash point	201-202 °
Storage	conditions Sealed in dry, Room Temperature
water solubility	Insoluble water

Packing: 20kgs/drum or 25kgs/drum, 9tons/container

Application:

The pure product is pale yellow crystal or needle crystal. Soluble in hot ethanol, ether and benzene, insoluble in water. Used as pharmaceutical chloramphenicol intermediates and dye intermediates, organic synthesis intermediates, and raw materials for the manufacture of synthomycin and chloramphenicol.