

Code No.01-0027

## SPECIFICATION

## Acetic Anhydride

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
Assay [(CH <sub>3</sub> CO) <sub>2</sub> O]	min.97.0%(mass/mass)
Residue after evaporation	max.0.003%(mass/mass)
Chloride (Cl)	max.5ppm(mass/mass)
Phosphate (PO <sub>4</sub> )	max.0.001%(mass/mass)
Sulfate (SO <sub>4</sub> )	max.5ppm(mass/mass)
Copper (Cu)	max.1ppm(mass/mass)
Lead (Pb)	max.1ppm(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)
Substances reducing permanganate (as O)	max.0.02%(mass/mass)

JIS K 8886:2008(\*:Additional test performed by Wako but not required by JIS)