

Code No.16-0531

## SPECIFICATION

## Pyridine

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
Assay (C <sub>5</sub> H <sub>5</sub> N) (GC)	min.99.5%(area/area)
Solubility in water	to pass test
Water	max.0.1%(mass/mass)
Residue after evaporation	max.0.002%(mass/mass)
Chloride (Cl)	max.0.001%(mass/mass)
Sulfate (SO <sub>4</sub> )	max.0.001%(mass/mass)
Ammonium (NH <sub>4</sub> )	max.0.002%(mass/mass)
Copper (Cu)	max.5ppm(mass/mass)
Substances reducing permanganate (as O)	to pass test

JIS K 8777:2017

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