

SPECIFICATION

Acetone

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (CH ₃ COCH ₃) (GC) Solubility in water Density (20°C) Refractive index 20°C Water Residue after evaporation Acidity (as CH ₃ COOH) Alkalinity (as NH ₃) Aldehydes (as HCHO) Methanol (CH ₃ OH) Substances reducing permanganate (as O)	Colorless clear liquid min.99.5%(mass/mass) to pass test 0.789~0.792g/ml 1.358~1.360 max.0.3%(mass/mass) max.5ppm(mass/mass) max.0.002%(mass/mass) max.0.001%(mass/mass) max.0.002%(mass/mass) max.0.05%(mass/mass) max.2ppm(mass/mass)

JIS K 8034:2006 *:Additional test performed by Wako but not required by JIS