SPECIFICATION

Benzaldehyde

Guaranteed Reagent

	REQUIREMENT	SPECIFICATION
*	Appearance	Colorless ~ slightly yellowish brown, clear liquid
	Assay (C7H6O) (GC)	min.98.0%(mass/mass)
	Density (20℃)	1.041~1.050g/ml
	Refractive index 20°C	1.542~1.548
	Water	max.0.3%(mass/mass)
	Acidity (as C6H5COOH)	max.0.5%(mass/mass)
	Chlorine compounds (as CI)	max.0.02%(mass/mass)
	Nitrobenzene (C6H5NO2) (GC)	max.0.1%(mass/mass)

(1/1)revised on 2018/12/03

JIS K 8857:2012 (*:Additional test performed by Wako but not required by JIS)