SPECIFICATION

Toluene

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
Assay (C6H5CH3) (GC)	min.99.5%(mass/mass)
Density (20℃)	0.864~0.868g/ml
Refractive index 20°C	1.496~1.498
Water	max.0.03%(mass/mass)
Residue after evaporation	max.0.001%(mass/mass)
Acidity (as HCI)	max.0.001%(mass/mass)
Alkalinity (as NaOH)	max.0.001%(mass/mass)
Sulfur compounds (as S)	max.0.003%(mass/mass)
Thiophene	to pass test
Substances darkened by sulfuric acid	to pass test

JIS K 8680:2006*: Additional test performed by Wako but not required by JIS

(1 / 1) revised on 2022/04/01