## SPECIFICATION

## Toluene

## Infinity Pure

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20℃)	0.864~0.868g/mL
Refractive index 20℃	1.496~1.498
Absorbance (285nm)	max.1.00
Water	max.0.03%
Residue after evaporation	max.5ppm
Acidity (as HCI)	max.5ppm
Alkalinity (as NaOH)	max.10ppm
Sulfur compounds	to pass test
Copper (Cu)	max.5ppb
Lead (Pb)	max.5ppb
Iron (Fe)	max.10ppb
Thiophene (C4H4S)	max.1ppm
Peroxides (as H2O2)	max.5ppm
Substances darkened by sulfuric acid	to pass test
Fluorescence test	to pass test
Assay (capillary GC)	min.99.8%