

SPECIFICATION

2,2,4-Trimethylpentane

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
Assay [CH ₃ C(CH ₃) ₂ CH ₂ CH(CH ₃)CH ₃] (GC)	min.99.0%(mass/mass)
Density (20°C)	0.690~0.693g/ml
Refractive index 20°C	1.390~1.393
Residue after evaporation	max.0.001%(mass/mass)
Substances darkened by sulfuric acid	to pass test

JIS K 9703:2013(*:Additional test performed by Wako but not required by JIS)