SPECIFICATION

2,2,4-Trimethylpentane

for HPLC

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20℃)	0.690~0.693g/mL
Refractive index 20℃	1.390~1.393
Absorbance (210nm)	max.0.50
Absorbance (220nm)	max.0.20
Absorbance (230nm)	max.0.05
Absorbance (254~400nm)	max.0.01
Water	max.0.01%
Residue after evaporation	max.0.001%
Acidity (as CH3COOH)	max.0.001%
Peroxides (as H2O2)	max.5ppm
Fluorescence test	to pass test
Assay (capillary GC)	min.99.7%

(1 / 1) revised on 2022/03/22