SPECIFICATION

Hexane

for HPLC

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20℃)	0.658~0.662g/mL
Refractive index 20°C	1.374~1.376
Absorbance (210nm)	max.0.25
Absorbance (220nm)	max.0.08
Absorbance (230nm)	max.0.04
Absorbance (240nm)	max.0.02
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.96.0%

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