SPECIFICATION

Petroleum Ether

Guaranteed Reagent

REQUIREMENT		SPECIFICATION
* Description		Colorless clear liquid
Appearance		max. 10Hazen units
Density (20°C)		0.620~0.660g/mL
Boiling range (35℃~6	0℃)	min.90%(v/v)
Water		max.0.015%(mass/mass)
Residue after evaporat	ion	max.0.001%(mass/mass)
Acidity (as HCI)		max.5ppm(mass/mass)
Lead (Pb)		max.1ppm(mass/mass)
Iron (Fe)		max.1ppm(mass/mass)
Benzene (C6H6)		max.0.025%(mass/mass)
Sulfur compounds (as S)		max.0.005%(mass/mass)
Substances darkened by sulfuric acid		to pass test

JIS K 8593:2015(*:Additional test performed by Wako but not required by JIS)The boiling range of this product is $35^{\circ}\text{C} \sim 60^{\circ}\text{C}$

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