

Code No.16-0951

## SPECIFICATION

## Diisopropyl Ether

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
Assay [(C <sub>3</sub> H <sub>7</sub> ) <sub>2</sub> O](GC)	min.99.0%(area/area)
Density (20°C)	0.720~0.734g/mL
Refractive index 20°C	1.366~1.371
Water	max.0.1%(mass/mass)
Residue after evaporation	max.0.02%(mass/mass)
Acidity (as CH <sub>3</sub> CH <sub>2</sub> COOH)	max.0.01%(mass/mass)
Peroxides (as H <sub>2</sub> O <sub>2</sub> )	max.0.001%(mass/mass)

JIS K 9528:2020(\*:Additional test performed by Wako but not required by JIS)