

## SPECIFICATION

## Diethyl Ether

## Infinity Pure

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	0.712~0.715g/ml
Water	max.0.1%
Residue after evaporation	max.2ppm
Acidity (as CH <sub>3</sub> COOH)	max.10ppm
Aldehydes and ketones (as CH <sub>3</sub> COCH <sub>3</sub> )	max.10ppm
Ethanol (C <sub>2</sub> H <sub>5</sub> OH)	max.0.05%
Substances darkened by sulfuric acid	to pass test
Assay (capillary GC)	min.99.5%