## SPECIFICATION

## Acetonitrile, Super Dehydrated

## for Organic Synthesis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Solubility in water	to pass test
Density (20°C)	0.780~0.783g/ml
Refractive index 20℃	1.343~1.346
Water	max.0.001%
Residue after evaporation	max.0.001%
Acidity (as CH3COOH)	max.0.001%
Hydrogen cyanide	to pass test (as CN :max. about 0.005%)
Substances reducing permanganate	to pass test (as O :max. about 0.001%)
Assay (capillary GC)	min.99.8%