SPECIFICATION

Acetone, Super Dehydrated

for Organic Synthesis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Solubility in water	to pass test
Density (20℃)	0.789~0.792g/mL
Refractive index 20°C	1.358~1.360
Water	max.0.001%
Residue after evaporation	max.5ppm
Acidity (as CH3COOH)	max.0.0015%
Alkalinity (as NH3)	max.0.001%
Aldehyde (as HCHO)	max.0.002%
Methanol (CH3OH)	max.0.05%
Substances reducing permanganate (as O)	max.2ppm
Assay (capillary GC)	min.99.5%

(1 / 1) revised on 2021/12/28