

SPECIFICATION

N,N,N',N'-Tetramethylethylenediamine
for Proteomics

REQUIREMENT	SPECIFICATION
Appearance	Colorless ~ slightly yellow, clear liquid
Solubility in water	to pass test
Density (20°C)	0.772~0.777g/mL
Refractive index 20°C	1.416~1.421
Water	max.1.0%
Residue after evaporation	max.0.05%
Heavy metals (as Pb)	max.0.001%
Iron (Fe)	max.0.001%
Deoxyribonuclease	to pass test
Ribonuclease	to pass test
Protease	to pass test
Assay (capillary GC)	min.98.0%