

SPECIFICATION

Cyclohexane, Dehydrated
for Organic Synthesis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	0.777~0.779g/ml
Freezing point	6.0~7.0°C
Refractive index 20°C	1.425~1.427
Water	max.0.003%
Residue after evaporation	max.0.002%
Substances darkened by sulfuric acid	to pass test
Substances reducing permanganate	to pass test
Assay (capillary GC)	(as O : max. about 0.001%) min.99.5%