

## Specification

**PRODUCT NAME: Cyclohexanone**

ANALYSIS ITEMS	UNIT	INDEX	TEST METHOD
Appearance		Transparent liquid,no visible impurities	ASTM D4176
Purity	% (m/m)	≥99.8	ASTM D7504
Moisture	% (m/m)	≤0.08	ASTM E1064
Acidity(as acetic acid)	%(m/m)	≤0.01	ASTM D1613
Density(20°C)	g/cm <sup>3</sup>	0.946~0.947	ASTM D4052
Distillation rang (at 0°C, 101.3kpa)	°C	153.0~157.0	ASTM D1078
Temperature interval distillate 95ml	°C	≤1.5	ASTM D1078
Chromaticity	Pt-Co	≤15	ASTM D5386