



Kai Yen International Trading Corporation

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Specifications for Cyclohexanone

Test Method: GB/T 10669-2001

Product Batch No.:201305094

Items	Premier	Good	Standard	Test Results
Appearance	clear colorless liquid, no visible mechanical impurities			
Hazen \leq	15	25	---	5
Specific Density (20°C, g/cm ²)	0.946~0.947	0.944~0.948		0.946
Distillation Range (under 0°C, 101.3kPa)	153.0~157.0	152.0~157.0		153.5~156.2
Temp Dif/°C Distilling 95ml \leq	1.5	3.0		2.4
Moisture(%) \leq	0.08	0.15	0.30	0.06
Acidity(as Acetic acid) \leq	0.01	0.01	----	0.00
Purity(%) \geq	99.8	99.5	99.0	99.7