



## Certificate Of Analysis

**Product Name: CYCLOHEXANONE**

ITEM	METHOD	RESULT UNITS	MIN	MAX
Appearance	Visual	-	-	-
Purity (%)	GB/T10669-2001	99.97 % (m/m)	99.8	-
Color (Pt-Co)	GB/T3143-82 (2004)	5 Pt/Co Colour	-	15
Density at 20°C	GB/T10669-2001	0.9464 g/cm <sup>3</sup>	0.946	0.947
Water	GB/T6283-2008	0.025 % (m/m)	-	0.08
Acidity as Acetic Acid	GB/T10669-2001	0.008 % (m/m)	-	0.001
Distillation range of Volatile Organic Liquids	GB/T 7534-2004	0.2 Max.		
Initial Boiling Point		155.7°C	153	-
Dry point		156.5 °C	-	157
Distillation Range of IBOP to 95%		0.8 °C	-	1.5

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