

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Methylcyclohexane**
Specifications & Purity: for HPLC, $\geq 99\%$
SKU #: **M103331**

Parameter	Limit Values
UV Absorbance 300nm	0-0.01
Purity(GC)	99-100 (%)
UV Absorbance 232nm	0-0.15
UV Absorbance 400nm	0-0.01
UV Absorbance 207nm	0-1
UV Absorbance 221nm	0-0.4
Refractive index n ₂₀ /D	1.422-1.424
Water by Karl Fischer	0-0.01 (%)
Evaporation Residue	0-0.0005 (mg/L)
UV Absorbance 260nm	0-0.05
Density (20°C)	0.769-0.772
Appearance (M103331)	Colorless Liquid
Infrared spectrum	Conforms to Structure