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Specification Sheet

Product Name: **Cyclohexane**Specifications & Purity: for HPLC,≥99.9%

SKU# C100585

Parameter Limit Values

 Fluorescence (quinine) at 365 nm
 0-1 (ppb)

 Density (20°C)
 0.777-0.781

 Refractive index n20/D
 1.425-1.427

 UV Absorbance 300nm
 0-0.005

 UV Absorbance 225nm
 0-0.17

Evaporation Residue 0-0.0001 (%)

UV Absorbance 200nm 0-1
UV Absorbance 400nm 0-0.005

Purity(GC) 99.9-100 (%)
Water by Karl Fischer 0-0.01 (%)

Water by Karl Fischer 0-0.01 (% UV Absorbance 250nm 0-0.02

Appearance (C100585) Colorless Liquid

Infrared spectrum Conforms to Structure

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