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Specification Sheet

Product Name: **n-Hexane**
Specifications & Purity: for HPLC, ≥98.0%(GC)
SKU #: **H100107**

Parameter	Limit Values
free acid (as CH ₃ COOH)	0-0.001 (%)
Water by Karl Fischer	0-0.01 (%)
Evaporation Residue	0-0.001 (mg/L)
Density (20°C)	0.659-0.663
Non-volatile matter	0-0.0005 (%)
Purity(GC)	98-100 (%)
Refractive index n ₂₀ /D	1.374-1.376
Appearance (H100107)	Colorless Liquid
Infrared spectrum	Conforms to Structure
λ, H ₂ O reference	Pass
Transmission 220 nm	80-100 (%)
Transmission 200 nm	≥25 (%)
Transmission 210 nm	≥50 (%)
Transmission 245-350nm	98-100 (%)

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