

Certificate Of Analysis

Product No. B607749
Product Name: n-Hexane
CAS NO. 110-54-3
Lot No.
Inspection Date:
Reinspection Date:

Test	Specification
Appearance	Colorless Liquid
Evaporation residue	0mg/L-0.001mg/L
free acid (as CH ₃ COOH)	0%-0.001%
Infrared spectrum	Conforms to Structure
non-volatile matter	0%-0.0005%
Purity(GC)	98%-100%
Refractive index n ₂₀ /D	1.374-1.376
Specific gravity (20/20)	0.659-0.663
UV absorption λ: 200 nm	0-0.7
UV absorption λ: 225 nm	0-0.1
UV absorption λ: 250 nm	0-0.01
Water by Karl Fischer	0%-0.01%
λ	H ₂ O reference

