

## Certificate Of Analysis

**Product No.** B604210  
**Product Name:** N-Pentane  
**CAS NO.** 109-66-0  
**Lot No.** N2341731  
**Inspection Date:** 2023-04-17  
**Reinspection Date:** 2025-04-16

Test	Specification
EVAPORATION RESIDUE	0%-0.0005%
FREE ACID	0%-0.0005%
NON-VOLATILE MATTER	0%-0.0005%
Purity(GC)	99%-100%
REFRACTIVE INDEX N20/D	1.356-1.36
SPECIFIC GRAVITY (20/20°C)	0.624-0.628
TRANSMITTANCE 200 NM	20 %
TRANSMITTANCE 210 NM	60 %
TRANSMITTANCE 220 NM	85 %
TRANSMITTANCE 230 NM	95 %
TRANSMITTANCE 250 NM	99 %
UV ABSORBANCE 200NM	0%-0.7%
UV ABSORBANCE 210NM	0-0.2
UV ABSORBANCE 220NM	0-0.07
UV ABSORBANCE 230NM	0-0.02
UV ABSORBANCE 250NM	0-0.004
WATER BY KARL FISCHER	0-0.005
APPEARANCE	COLORLESS LIQUID

