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Certificate of Analysis

Product Name n-Hexane 95%, GlenUltra™, analytical

grade, for LC

Glentham Code GS4390
CAS Number 110-54-3
Batch Number 976ISK

Molecular Weight

Molecular Formula

Storage Temp. +20°C

 H_3C CH_3

Property	Specification	Batch 976ISK
Physical Description	Clear, colourless liquid	Clear, colourless liquid
UV Transmission	190 nm ≥ 10%	Conforms
	205 nm ≥ 50%	Conforms
	220 nm ≥ 80%	Conforms
	235 nm ≥ 95%	Conforms
	255 - 240 nm ≥ 99%	Conforms
Gradient Use Test	260nm: ≤ 0.0005 AU	Conforms
Residue on Evaporation	≤ 0.0001%	Conforms
Water (KF)	≤ 0.005%	Conforms
Assay (n-isomer)	≥ 95.0%	≥ 95.0%
Assay (all isomers)	≥ 99.5%	≥ 99.5%

Specification Version v1.0

Manufacture Date 2024-07-02

Re-Test Date 2029-06-07

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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