Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Certificate of Analysis

Product Name	n-Hexane 99%, GlenUltra™, analytical grade, for LC	
Glentham Code	GS9516	
CAS Number	110-54-3	
MDL Number	MFCD00009520	C1
Batch Number	183KRD	H₃C
Molecular Weight	86.18	LIŘ
Molecular Formula	C ₆ H ₁₄	
Storage Temp.	+20°C	

Property	Specification	Batch 183KRD
Physical Description	Clear, colourless liquid	Clear, colourless liquid
Water	≤ 0.005%	Conforms
Residue on Evaporation	≤ 0.0001%	Conforms
UV-VIS Transmission	≥ 10% (190 nm)	Conforms
	≥ 50% (205 nm)	Conforms
	≥ 80% (220 nm)	Conforms
	≥ 95% (235 nm)	Conforms
	≥ 99% (255-400 nm)	Conforms
Metal Analysis	Ag, Cu, Fe, K, Mg, Mn, Ni, Pb, Zn: ≤ 10ppb	Conforms
	Al, Ca: ≤ 25ppb	Conforms
	Na: ≤ 50ppb	Conforms
Acidity	≤ 0.0002meq/g	Conforms
Alkalinity	≤ 0.0002meq/g	Conforms

Specification Version	v1.0
Manufacture Date	2020-01-17
Re-Test Date	2025-01-16

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025