

**Qualikems**

Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)

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CERTIFICATE OF ANALYSIS

Name of Product	:	N-Hexane	CAS No.	:	110-54-3
Molecular Formula	:	C ₆ H ₁₄	Molecular Weight	:	86.18 g/mole
Batch No.	:	QF2502249	Grade	:	HPLC Reagent
Mfg. Date	:	February-2025	Retest Date	:	January-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Clear, Colorless liquid	Complies
2	Assay by GC	Min.85.0%	85.91 %
	Max. Limits of impurities:		
3	Non volatile matter	0.001 %	0.0006 %
4	Acidity (CH ₃ COOH)	0.001 %	0.0004 %
5	Maximum UV absorbance (1cm cell vs H ₂ O)		
	at 195 nm	1.0	0.6
	at 220 nm	0.1	0.04
	at 245 nm	0.01	0.008

Conclusion: Sample complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance

(An ISO 9001 : 2008 & 14001 : 2004 Certified Company)

NSIC - CRISIL SE 2B which indicates " High Performance Capability & Moderate Financial Strength