



BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

Product Name	N-PENTANE 99% FOR HPLC/ SPECTROSCOPY
Cas No.	109-66-0
Code No.	B-1944B
Batch No.	BC06242075
Mfg.Date	JUNE-2024
Date of Analysis	24/06/2024
Retest Date	MAY-2029

TEST	SPECIFICATION	RESULT
Appearance	A clear colorless liquid	A clear colorless liquid
Purity (by GC)	Min 99%	99.13%
Non-volatile matter	Max 0.0005%	0.00032%
Acidity (as C ₄ H ₉ COOH)	Max 0.001%	0.00076%
Water (H ₂ O)	Max 0.01%	0.0073%
Maximum UV absorbance (1 cm cell vs H ₂ O):	-	-
at 200 nm	1.0	0.0668
at 210 nm	0.30	0.0152
at 225 nm	0.10	0.025
at 235 nm	0.05	0.014
at 250 nm	0.01	0.006

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on
+91-7404210730 Website- www.biofinechemical.com