

## **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-AMYL ALCOHOL 99% AR	
Cas No.	71-41-0	
Code No.	B-00260	
Batch No.	BC11241118	
Mfg.Date	NOV-2024	
Date of Analysis	18/11/2024	
Retest Date	DEC-2029	

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless liquid	Clear colorless liquid
Purity (by GC)	99.0 %	99.49%
Identity (IR)	Passes test	Passes
Free acid (as acetic	Max 0.005%	0.0013%
acid)		
Aluminium (Al)	Max 0.00005%	0.000010%
Barium (Ba)	Max 0.00001%	0.000003%
Calcium (Ca)	Min 0.00005%	0.000012%
Iron (Fe)	Max 0.00001%	0.000007%
Magnesium (Mg)	Max 0.00001%	0.000003%
Pentanoic aldehyde (GC)	Max 0.05%	0.02%
Zinc (Zn)	Max 0.00001%	0.000006%
Substance discoloured by	Passes test	Passes
H2SO4		

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