



Serving Scientific Community
Since 1985



TECHNO PHARMCHEM

An ISO 9001 : 2008 Certified Company

Registered Off. : 101-A, Deep Enclave, Pocket 'D', Ashok Vihar, Phase-III, Delhi-110 052 (India)
Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com
Website : www.technopharmchem.com

CERTIFICATE OF ANALYSIS

Name of the Sample : n – Butyl Acetate AR
Batch No. : 226837
Date of Mfg. : Aug 2023
Date of Exp. : July 2028
Register No. : 2023-24
Qty of Sample : 500ml
Date of Analysis : Aug 2023

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	A Clear colorless liquid
2.	Assay (GLC)	99.54%	Min.98.0%
3.	Wt. per ml at 20°C	0.881gm	About 0.882 g
4.	Colour	Passes	10 Hazen unit
5.	Water	0.61%	Max. 0.1%
6.	Acidity (CH ₃ .COOH)	<0.005%	Max. 0.005%
7.	Non volatile matter	< 0.001%	Max. 0.001%
8.	Butan-1-ol (C ₄ H ₉ OH)	< 0.2%	Max. 0.2%
9.	Calcium	<0.00005%	Max. 0.00005%
10.	Copper	<0.000005%	Max. 0.000005%
11.	Iron	<0.00002%	Max. 0.00002%
12.	Lead	<0.000005%	Max. 0.000005%
13.	Potassium	<0.00005%	Max. 0.00005%
14.	Sodium	<0.0001%	Max. 0.0001%
15.	Zinc	<0.00002%	Max. 0.00002%

Chief Chemist