



**Gujarat Narmada Valley
Fertilizers & Chemicals Limited**

CIN : L24110GJ1976PLC002903



(An ISO 14001 & ISO 45001 Company)

P.O Narmadanagar – 392015, Dist. Bharuch, Gujarat, India

Ph (02642) 203459, 202898, 203210

E.Mail : labadmin@gnfc.in

Website : www.gnfc.in

CENTRAL LABORATORY

CERTIFICATE OF ANALYSIS

ETHYL ACETATE IN 210 KG DRUMS

Date:08.07.2024

Product	: ETHYL ACETATE IN 210 KG DRUMS	Tank	: EA(T-3719)
Lot	: -	Year of Mfg	: 2024
PO No.	:	Vehicle No.	: GJ23AT6220
Invoice No.	: 7303110204	Dispatch Date	: 08.07.2024

Sr No	Test	Method	Unit	Specs	Result
1	APPEARANCE	VISUAL	-	CLEAR	CLEAR
2	PURITY AS ETHYL ACETATE	ASTM D3545-06	% w/w	99.9 MIN	99.95
3	WATER CONTENT	ASTM E1064-12	PPM	500 MAX	< 50
4	COLOUR IN APHA	ASTM D1209(2011)	-	10 MAX	< 5
5	ACIDITY AS ACETIC ACID	ASTM D1613-06	PPM	100 MAX	32
6	ETHYL ALCOHOL	ASTM D3545-06	PPM	750 MAX	266
7	SPECIFIC GRAVITY AT 20 DEG C	-	-	0.890-0.903	0.900
8	DIST RANGE-IBP	-	°C	76.0 MIN	77.2
9	DIST RANGE-FBP	-	°C	78.5 MAX	78.0
10	RESIDUE ON EVAPORATION MG/100ML	ASTM D1353-09	-	20 MAX	< 10

REMARKS
Product meets with specification

s/d
CM / SM (Lab)

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