



**Gujarat Narmada Valley
Fertilizers & Chemicals Limited**

CIN : L24110GJ1976PLC002903



(An ISO 14001 & ISO 45001 Company)

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CENTRAL LABORATORY

CERTIFICATE OF ANALYSIS

ETHYL ACETATE IN 210 KG DRUMS

Date:02.05.2022

Product : ETHYL ACETATE IN 210 KG DRUMS Tank : EA(T-3719)
Lot : - Year of Mfg : 2022
PO No. : AB CHEM/RA Vehicle No. : GJ01BV1782
Invoice No. : 7302981494 Dispatch Date : 02.05.2022

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	99.93
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	470
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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