

SPECIFICATION
PRODUCT: ETHYL ALCOHOL/ETHANOL-CAS [64-17-5]
(HYDROUS)
NEUTRAL GRADE

SR.NO.	CHARECTERISTICS	SPECIFICATION
1.	Appearance.	Clear, colorless, volatile liquid, free from suspended matters.
2.	Relative Density at 15° C.	0.81245 to 0.81679
3.	Ethanol content ,% v/v at 15.6° C.	94.00 to 96.00
4.	Miscibility with water.	Miscible.
5.	Alkalinity.	Nil.
6.	Acidity ,(as Acetic acid), mg/L Max.	20.00
7.	Aldehyde content, (as Acetaldehyde), mg/L Max.	40.00
8.	Ester content ,(as Ethyl acetate),mg/L Max.	100.00
9.	Methanol content, mg/L Max.	200.00
10.	Isopropyl Alcohol, Acetone & other Ketones Max.	To satisfy the test.
11.	Furfural content, mg/L Max.	ND.
12.	Residue on evaporation % by mass Max.	0.002
13.	Permanganate time, Minutes Min.	30

Specification No:-SCAPL-007

In our continuous effort to improve the quality of our product, the specifications are liable to periodic review.