

Ethanol 95% GR



Catalog Number: 12057AR0G

Packing Available: 100ml, 500ml, 1L, 2.5L, 4L, 5L, 25L

Formula	CH ₃ CH ₂ OH
Molecular Weight	46.07
CAS No.	64-17-5
Assay	Min. 95%

Max. Limit of Impurities

R.A.E. Acetone	0.001%
Acidity	0.0005 meq/g
Alkalinity	0.0002meq/g
APHA Color	10
Methanol (G.C.)	0.10%
Propan-2-ol	0.003%
Sol. In H ₂ O, Fusel oil (each)	Passes Test
Substances reduced by KMnO ₄	Passes Test
Substances darkened by H ₂ SO ₄	Passes Test
Residue after evaporation	0.001%
Water	approx. 5%

Reference Information

Boiling Point	78°C
Density/ 20°C	0.807



Highly flammable