

Product name: **Ethyl alcohol 70%**

Article No	567122
Grade	USP grade
Purity	70%
CAS No	64-17-5
Molecular Formula	C ₂ H ₆ O
Molecular Weight	46.07
H.S. Code	220720
Shelf Life	60 onths

•Physical Properties

Physical State at 20°C	Liquid
Color	Clear Colorless
Density (g/cm ³)	0.87
Boiling Point (°C)	80 °C
Solubility in Water	Miscible with water

- **Specifications**

Appearance	Colorless, clear, liquid
Assay	≥ 99.5%
Boiling Point (°C)	About 80 °C
Density (g/cm³)	0.875 - 0.885 at 20°C
Acidity or Alkalinity	Passes test
Identification	Passes test
Solubility	Miscible with water
Water Content	28 – 31 %
Packings	100ml, 500ml, 1L, 2.5L, 5L, 20L, 200L