



# Product Specification

Product : Ethyl Alcohol  
Catalog# : GC9828  
CAS : 64-17-5  
Formula : C<sub>2</sub>H<sub>6</sub>O  
MW : 46.07  
Grade : GC

TEST	SPECIFICATION
Description	Colorless liquid
Purity (By GC)	≥ 99.8%
Identification by IR	To pass the test
Color (APHA)	≤ 10
Residue after evaporation	≤ 3.0
Water	≤ 0.05%
GC-ECD	≤ 10 ppt
UV absorbance @ 240 nm	≤ 0.40
UV absorbance between 250 nm and 260 nm	≤ 0.30
UV absorbance between 270 nm and 340 nm	≤ 0.10

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

