

# Technical Specification

**PRODUCT : Ethanol 96° RE Pure**

**CODE : 529151**

**MOLECULAR WEIGHT :46,07**

**CAS N° : 64-17-5**

**FORMULA : C<sub>2</sub>H<sub>5</sub>OH**

| TEST                         | U.M.    | SPECIFICATION           |
|------------------------------|---------|-------------------------|
| Description                  | -       | Clear colourless liquid |
| Colour                       | APHA    | <= 10                   |
| Water miscibility            | -       | Complete                |
| Density at 20°C              | -       | 0.805 - 0.812           |
| Residue on evaporation       | %       | <= 0.0025               |
| Assay (alcohometric) at 20°C | % (V/V) | 95 - 96.9               |
| Assay (GC)                   | %       | >= 99                   |

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in