

**Product Name** : 2-Propanol, Grade AR**Product Code** : PR141-1**CAS Number** : 67-63-0**Formula** :  $C_3H_8O$ **M. wt** : 60.10 g/mol**Packing** : 2.5 Liter, 4 Liter

| Parameter                        | Specification     |
|----------------------------------|-------------------|
| Assay                            | min. 99.7 %       |
| Color                            | max. 10 Hazen     |
| Acidity                          | max. 0.0001 meq/g |
| Carbonyl compounds (as CO)       | max. 0.002 ppm    |
| Matter discoloured ( $H_2SO_4$ ) | max. 10 ppm       |
| Acetone (GC)                     | max. 0.01 ppm     |
| Ethanol (GC)                     | max. 0.01 ppm     |
| Methanol (GC)                    | max. 0.1 ppm      |
| Evaporation residue              | max. 0.001 ppm    |
| Water                            | max. 0.1 %        |
| Aluminium (Al)                   | max. 0.5 ppm      |
| Boron (B)                        | max. 0.02 ppm     |
| Barium (Ba)                      | max. 0.1 ppm      |
| Calcium (Ca)                     | max. 0.5 ppm      |
| Cadmium (Cd)                     | max. 0.05 ppm     |
| Cobalt (Co)                      | max. 0.02 ppm     |
| Chromium (Cr)                    | max. 0.02 ppm     |
| Copper (Cu)                      | max. 0.02 ppm     |
| Iron (Fe)                        | max. 0.1 ppm      |
| Magnesium (Mg)                   | max. 0.1 ppm      |
| Manganese (Mn)                   | max. 0.02 ppm     |
| Nickel (Ni)                      | max. 0.02 ppm     |
| Lead (Pb)                        | max. 0.1 ppm      |
| Tin (Sn)                         | max. 0.1 ppm      |
| Zinc (Zn)                        | max. 0.1 ppm      |

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