





Propane-2-ol

Synonyms:

2-Propanol , Isopropanol , IPA

| CH ₃ CHOHCH ₃ | Classification | Danger |
|-------------------------------------|---------------------------------|--|
| Molecular weight | 60 ONU | 1219   |
| CAS | 67-63-0 Transport hazard class: | 3 |
| EEC-N: | 200-661-7 Packing | II |

Propane-2-ol

> RS - Pour LC/MS

Grade Specificque

| | | |
|--------------------------|-------------------------|------|
| Description | Clear colourless liquid | - |
| Colour | <= 10 | APHA |
| Identification (I.R.) | Positive | - |
| Refractive index at 20°C | 1.375 - 1.379 | - |
| Water (K.F.) | <= 300 | ppm |
| Residue on evaporation | <= 2 | ppm |
| Acidity (acetic acid) | <= 0.0010 | % |



| | | |
|------------------|-----------|-----|
| Alcalinity (NH3) | <= 0.0005 | % |
| Assay (GC) | >= 99.95 | % |
| UV Transmittance | - | - |
| at 220 nm | >= 64 | % |
| at 230 nm | >= 80 | % |
| at 260 nm | >= 98.5 | % |
| HPLC Gradient | - | - |
| at 254 nm | <= 1 | mAU |
| at 235 nm | <= 1 | mAU |
| Metals compounds | - | - |
| Al | <= 50 | ppb |
| Fe | <= 50 | ppb |
| Na | <= 50 | ppb |
| Ca | <= 50 | ppb |
| Mg | <= 50 | ppb |
| K | <= 50 | ppb |



Propane-2-ol

> RS - Pour LC/MS

Grade Specific

| ID | Size | Packaging |
|--------------------|-------|---------------------|
| 000000000000415183 | 1 l | Flacon verre traité |
| 000000000000415184 | 2.5 l | Flacon verre traité |



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