

alcosuisse

F25[®] – standard quality ethanol for a broad range of applications

F25[®], an alcosuisse trademark, is the core of our product range; approximately 40% of our customers value this grade. The product meets all the specifications of the European Pharmacopoeia (Ph. Eur.) and has standardised organoleptic characteristics. The product is used in particular in the pharmaceutical and chemical industries, in standard cosmetic applications and in high-quality cleaning applications.

The raw product is selected via our worldwide alcosuisse network of qualified producers, and all incoming goods are individually subject to structured preparation and intensive quality assessment. For this, the following refinement steps are taken, which turn the raw product into F25[®] quality with its guaranteed product properties designed for the corresponding application requirements:

- 5µ filtration of all incoming goods and levelling of ethanol content with treated water
- · Organoleptic testing and classification by two independent, organoleptic panels
- · Detailed analytical examination and approval by the laboratory alcohol of the federal institute of metrology METAS

F25[®] is available in many variations

- Wide selection of raw materials
 F25[®] is available made from sugar beet, sugar cane and cereals
- Broad range of denaturation forms
 Standard selection of 15 different forms of denaturation
- Additional quality labels
 F25[®] is available with a kosher or a kosher for Passover certificate

The main analysis values of F25®

Ethanol content	min. 94.0%
Acetaldehyde + acetal	≤ 10 ppm V/V
Methanol	≤ 100 ppm V/V
Appearance	clear and colourless, 100% free of particles
Organoleptics	slight

Acidity (as acetic acid)	≤ 15 mg/L
Benzene	≤ 1 ppm V/V
Residue on evaporation	≤ 10 mg/L
Other volatile impurities	≤ 150 ppm V/V

Do you need the complete product specifications? We will gladly supply them.

alcosuisse - THE Swiss supplier of ethanol

Ethanol from Switzerland for any and every purpose: whether it is required for industrial processes, or in the production of beverages containing alcohol or for its indispensability in university research, alcosuisse is the Swiss supplier of ethanol.

alcosuisse combines long tradition and experience with a high level of quality and service.



Purchasing from alcosuisse – the advantages for you:

- high delivery capacity
- no risks in terms of denaturation, importation and taxes
- wide selection of containers (from 7 kg)
- free delivery
- professional advice from our customer service





Overview of F25® products

F25-A Ethanol from agricultural raw materialF25-AC Ethanol from agricultural raw material kosherF25-AC-P Ethanol from agricultural raw material kosher for Passover