

Ethyl Alcohol



Certificate

Date: 15th of May 2023

As a prominent spirit and beverages distributor Marthe Dumortier NV is proud to offer its clients bulk Ethyl Alcohol.

QUALITY CERTIFICATE OF RECTIFIED ETHYL ALCOHOL N° 1

1. The name of the alcohol grade and the raw material is luxe, grain.
2. Amount of alcohol in the bottle, decaliters 2800 dal
3. Date of issue of the document 15.05.23.
4. Results of the analysis:
 5. Appearance - a clear liquid without impurities.
 - 5.1 The color is a colorless liquid.
 - 5.2 The taste and odor are characteristic of rectified alcohol luxe.
 - 5.3 Volume fraction of ethyl alcohol at 20°C- % 96,61
 - 5.4 Purity test with sulfuric acid - withstand.
 - 5.5. Oxidation test at 20 °C - 26 min.
 - 5.6. Mass concentration of aldehydes in terms of acetic aldehyde in anhydrous alcohol, mg/dm³- 1,5
 - 5.7. Mass concentration of fusel oil: propyl, isopropyl, butyl, isobutyl and isoamyl alcohols, in a mixture of propyl, isobutyl and isoamyl alcohols (3:1:1) in anhydrous alcohol mg/dm³- 1,25
 - 5.8. Mass concentration of fusel oil, in terms of a mixture of isoamyl and isobutyl alcohols (1:1) in anhydrous alcohol. mg/dm³- 1,1
 - 5.9. Mass concentration of esters, in terms of acetic-ethyl esters in anhydrous alcohol mg/dm³ - 1,3
 - 5.10. The volume fraction of methyl alcohol in terms of anhydrous alcohol is 0.00009

Belgian brewed www.marthe.beer

Marthe Dumortier NV – Turnhoutsebaan 284 – 2110 Wijnegem- Belgium
Tel: +32 3 332 00 38 - info@marthedumortier.com - www.b-md.be – www.marthedumortier.com
Registration number 0477.715.003 – BTW/VAT BE 0477.715.003

Ethyl Alcohol



5.11. Mass concentration of free acids (without CO₂). in terms of acetic acid in anhydrous alcohol mg/dm³ - 3,1

5.12. The furfural test -withstand.

5.13. Mass concency of dry residue,
mg/dm³ - 4,0

Complied with the requirements of DSTU

4221-2003

Contact sales@marthedumortier.com for more specific information.

Belgian brewed www.marthe.beer

Marthe Dumortier NV – Turnhoutsebaan 284 – 2110 Wijnegem- Belgium
Tel: +32 3 332 00 38 - info@marthedumortier.com - www.b-md.be – www.marthedumortier.com
Registration number 0477.715.003 – BTW/VAT BE 0477.715.003