



CERTIFICATE OF ANALYSIS

Product: Etanol A 96% 25L (1002)
Batch Number: 6092620
Date of Manufacture: 2019-01-08
Used Before: 2020-12-31

Analysis	Method	Limits	Results	Unit
Rel. Density		0,8036 – 0,8109	0,806	Kg/l
Ethanol Strenght	Ph.Eur.	95,1 – 96,9	96,4	Vol-%
Absorbance 235 – 340 nm, 5cm	Ph.Eur.	A ₂₄₀ nm < 0,40 A _{250 – 260} nm < 0,30 A _{270 – 340} nm < 0,10	< 0,40 < 0,30 < 0,10 Absorption curve is smooth	
Identification A	Ph.Eur.	Complies with the test for relative density	Approved	---
Identification C	Ph.Eur.	Approved	Approved	---
Identification D	Ph.Eur.	Approved	Approved	---
Appearance	Ph.Eur.	Clear, colorless	Clear, Colorless	---
Acidity or Alkalinity	Ph.Eur.	Approved	Approved	---
Methanol	Ph.Eur.	< 200	< 2	ppm V/V
Acetaldehyde + acetal	Ph.Eur.	< 10	< 3	ppm V/V
Benzene	Ph.Eur.	< 2	< 2	ppm V/V
Total of other impurities	Ph.Eur.	< 300	< 9	ppm V/V
Residue on Evaporation	Ph.Eur.	< 25	< 10	ppm m/V

Solveco AB
Stockholm 2019-01-10

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