

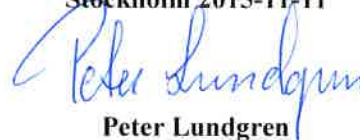


CERTIFICATE OF ANALYSIS

Product: Etanol A 96% 25L (1002)
Batch Number: 6089946
Date of Manufacture: 2015-11-09
Used Before: 2017-10-31

Analysis	Method	Limits	Results	Unit
Rel. Density		0,8036 – 0,8109	0,8059	Kg/l
Ethanol Strenght	Ph.Eur.	95,1 – 96,9	96,37	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	0,213 0,082 0,008 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	<200	ppm V/V
Acetaldehyde + acetal	Ph.Eur.	< 10	<10	ppm V/V
Benzene	Ph.Eur.	<2	<2	ppm V/V
Total of other impurities	Ph.Eur.	<300	<300	ppm V/V
Residue on Evaporation	Ph.Eur.	<25	1	ppm m/V

Solveco AB
Stockholm 2015-11-11


Peter Lundgren