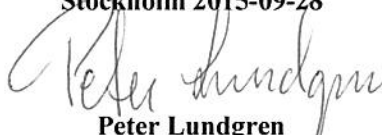


CERTIFICATE OF ANALYSIS

Product: Metanol Fat 200L/165Kg (1044)
Batch Number: 6089837
Date of Manufacture: 2015-09-28
Used Before: 2017-08-31

Analysis	Method	Specification	Results	Unit
Methanol content	GC	≥99,85	>99,85	% w/w
Water content	ASTM E 203	≤0,1	<0,1	% w/w
Density (20 °C)		0,790-0,794	Confirms	g/cm ³
Refractive index (20 °C)		1,328-1,331	Confirms	
Colour (Hazen)	ASTM D 1209	≤ 10	≤ 10	
Flash Point	ASTM D 56	11	11	°C
Distillation range	ASTM D 1078	1,5 °C (including 64,6 °C)	Confirms	
Non volatile matters	ASTM D 1353	<5	< 5	mg/100 ml
Acidity (As acetic acid)	ASTM D 1613	≤ 30	≤ 30	ppm
Permanganate time (15 °C)		> 50	> 50	Minutes
Carbonizables (Sulfuric acid washtest)	ASTM E 346	≤ 50	≤ 50	Pt-Co scale
Hydrocarbons	ASTM D 1722	Passes the test	Confirms	
Acetone content	AC	≤30	≤ 30	ppm

Solveco AB
 Stockholm 2015-09-28


 Peter Lundgren