#17 Triple

- Gravity 17.3 BLG
- ABV 7.4 %
- IBU **34**
- SRM **5.1**

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 21 liter(s)
- Total mash volume 28 liter(s)

Steps

- Temp 65 C, Time 60 min
 Temp 72 C, Time 10 min
 Temp 76 C, Time 1 min

Mash step by step

- Heat up 21 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- · Keep mash 10 min at 72C
- Keep mash 1 min at 76C
- Sparge using 11.3 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	6 kg <i>(85.7%)</i>	80 %	5
Grain	Weyermann - Carapils	1 kg <i>(14.3%)</i>	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	60 min	10 %
Boil	Saaz (Czech Republic)	30 g	15 min	4.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Fermentis Safbrew BE-256	Ale	Culture	300 g	Fermentis