#### **TRIPEL**

- Gravity 18.7 BLG
- ABV 8.1 %
- IBU **35**
- SRM **4.3**
- Style Belgian Tripel

#### **Batch size**

- Expected quantity of finished beer 15 liter(s)
- Trub loss 5 %
- Size with trub loss 15.8 liter(s)
- · Boil time 70 min
- Evaporation rate 10 %/h
- Boil size 19.3 liter(s)

# **Mash information**

- Mash efficiency 80 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 14 liter(s)
- Total mash volume 18 liter(s)

# **Steps**

- Temp **63 C**, Time **60 min** Temp **72 C**, Time **10 min**
- Temp 76 C, Time 5 min

# Mash step by step

- Heat up 14 liter(s) of strike water to 69.1C
- Add grains
- Keep mash 60 min at 63C
- Keep mash 10 min at 72C
- Keep mash 5 min at 76C
- Sparge using 9.3 liter(s) of 76C water or to achieve 19.3 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3.8 kg <i>(76%)</i>	80 %	4
Sugar	Candi Sugar, Clear	1 kg (20%)	78.3 %	2
Grain	Carapils Best	0.2 kg <i>(4%)</i>	75 %	5

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	East Kent Goldings	40 g	60 min	5.7 %
Boil	Tettnang	20 g	15 min	5 %
Boil	Fuggles	20 g	15 min	2.4 %

#### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Wyeast - 3787 Trappist High Gravity	Ale	Liquid	150 ml	Wyeast Labs

#### **Notes**

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