Maibock

- Gravity 14.7 BLG
- ABV 6.1 %
- IBU 21
- SRM **5**
- Style Maibock/Helles Bock

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 5 %
- Size with trub loss 24.1 liter(s)
- · Boil time 70 min
- Evaporation rate 10 %/h
- Boil size 29.5 liter(s)

Mash information

- Mash efficiency 72 %
- Liquor-to-grist ratio 3.2 liter(s) / kg
- Mash size 23 liter(s)
- Total mash volume 30.2 liter(s)

Steps

- Temp **62 C**, Time **20 min** Temp **70 C**, Time **45 min**
- Temp 77 C, Time 3 min

Mash step by step

- Heat up 23 liter(s) of strike water to 68.6C
- Add grains
- Keep mash 20 min at 62C
- Keep mash 45 min at 70C
- Keep mash 3 min at 77C
- Sparge using 13.7 liter(s) of 76C water or to achieve 29.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	4.5 kg <i>(62.5%)</i>	80 %	4
Grain	Strzegom Wiedeński	1.5 kg <i>(20.8%)</i>	79 %	10
Grain	Weyermann - Carapils	1 kg (13.9%)	78 %	4
Grain	Cara-Pils/Dextrine	0.2 kg (2.8%)	72 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau	30 g	70 min	4.5 %
Boil	Saaz (Czech Republic)	20 g	30 min	4.5 %
Aroma (end of boil)	Saaz (Czech Republic)	30 g	5 min	4.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP830 - German Lager Yeast	Lager	Liquid	3000 ml	White Labs

Notes

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