TestAllGrain3

- Gravity 7.1 BLG
- ABV **2.7** %
- IBU **62**
- SRM **36.5**
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 0 %
- Size with trub loss 10 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 11 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 4.5 liter(s)
- Total mash volume 6 liter(s)

Steps

• Temp 66 C, Time 60 min

Mash step by step

- Heat up 4.5 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Sparge using 8 liter(s) of 76C water or to achieve 11 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilsner (2 Row) Bel	1 kg (66.7%)	60 %	4
Grain	Carafa	0.5 kg <i>(33.3%)</i>	70 %	664

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	20 g	60 min	10 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-04	Ale	Dry	10 g	Fermentis