Cherrysmoked Stout

- Gravity 15.4 BLG
- ABV ----
- IBU 24
- SRM **34.9**
- Style Foreign Extra Stout

Batch size

- Expected quantity of finished beer 21 liter(s)
- Trub loss 5 %
- Size with trub loss 22.1 liter(s)
- Boil time **75 min**
- Evaporation rate 10 %/h
- Boil size 27.1 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 17.7 liter(s)
- Total mash volume 23.6 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 76 C, Time 10 min

Mash step by step

- Heat up 17.7 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 10 min at 76C
- Sparge using 15.3 liter(s) of 76C water or to achieve 27.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	3 kg <i>(50.8%)</i>	85 %	7
Grain	Smoked Malt	2.5 kg <i>(42.4%)</i>	80 %	18
Grain	Weyermann - Carafa II	0.2 kg <i>(3.4%)</i>	70 %	837
Grain	Jęczmień palony	0.2 kg <i>(3.4%)</i>	55 %	985

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	East Kent Goldings	40 g	60 min	5.1 %
Boil	Fuggles	30 g	5 min	4.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11.5 g	Safale