BA Oatmeal Stout

- Gravity 12.6 BLG
- ABV ----
- IBU 23
- SRM 43.9
- Style Oatmeal Stout

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 3.5 liter(s) / kg
- Mash size 15.8 liter(s)
- Total mash volume 20.3 liter(s)

Steps

• Temp 68 C, Time 60 min

Mash step by step

- Heat up 15.8 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 60 min at 68C
- Sparge using 14 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	3.2 kg (71.1%)	85 %	7
Grain	Płatki owsiane	0.5 kg <i>(11.1%)</i>	85 %	3
Grain	Caraaroma	0.3 kg (6.7%)	78 %	400
Grain	Jęczmień palony	0.3 kg (6.7%)	55 %	985
Grain	Carafa	0.2 kg <i>(4.4%)</i>	70 %	664

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	East Kent Goldings	30 g	55 min	5.1 %
Boil	East Kent Goldings	10 g	30 min	5.1 %

Yeasts

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