Oatmeal Stout

- Gravity 14.3 BLG
- ABV **5.9** %
- IBU **30**
- SRM **39.9**
- Style Oatmeal Stout

Batch size

- Expected quantity of finished beer 12 liter(s)
- Trub loss --- %
- Size with trub loss 12 liter(s)
- Boil time 60 min
- Evaporation rate --- %/h
- Boil size --- liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 9.5 liter(s)
- Total mash volume 12.7 liter(s)

Steps

• Temp 69 C, Time 60 min

Mash step by step

- Heat up 9.5 liter(s) of strike water to 77.2C
- Add grains
- Keep mash 60 min at 69C
- Sparge using -6.3 liter(s) of 76C water

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Bohemian Pilsner Malt	2.35 kg <i>(74.1%)</i>	81 %	4
Grain	Oats, Flaked	0.25 kg <i>(7.9%)</i>	80 %	1
Grain	Roasted Barley	0.19 kg <i>(6%)</i>	55 %	799
Grain	Chocolate Malt (UK)	0.19 kg <i>(6%)</i>	73 %	1199
Grain	Fawcett - Pale Chocolate	0.19 kg <i>(6%)</i>	71 %	600

Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	East Kent Goldings	30 g	60 min	5.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM13 Irlandzkie Ciemności	Ale	Liquid	10 ml	Fermentum Mobile

Notes

• Strike in with 9 L of water at 77 C. Jan 13, 2018, 11:52 AM