[P] Angielska IPA

- · Gravity 15 BLG
- ABV 6.2 %
- IBU **47**
- SRM 10.7
- Style English IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 10 %
- Size with trub loss 12 liter(s)
- Boil time 60 min
- Evaporation rate 30 %/h
- Boil size 16.9 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 11.9 liter(s)
- Total mash volume 15.3 liter(s)

Steps

• Temp 67 C, Time 60 min

Mash step by step

- Heat up 11.9 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 67C
- Sparge using 8.4 liter(s) of 76C water or to achieve 16.9 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	3.1 kg <i>(90.9%)</i>	81 %	6
Grain	Fawcett - Crystal	0.31 kg <i>(9.1%)</i>	70 %	160

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	UK East Kent Goldings	50 g	60 min	5.1 %
Aroma (end of boil)	East Kent Goldings	50 g	1 min	5.1 %
Dry Hop	East Kent Goldings	50 g	3 day(s)	5.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
US-05	Ale	Dry	11 g	