American ipa

- · Gravity 15 BLG
- ABV 6.2 %
- IBU ---
- SRM **5.3**
- Style American IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- Boil time 80 min
- Evaporation rate 10 %/h
- Boil size 26.1 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 18 liter(s)
- Total mash volume 24 liter(s)

Steps

- Temp 64 C, Time 60 min
 Temp 70 C, Time 15 min
 Temp 74 C, Time 4 min

Mash step by step

- Heat up 18 liter(s) of strike water to 71.3C
- Add grains
- Keep mash 60 min at 64C
- Keep mash 15 min at 70C
- Keep mash 4 min at 74C
- Sparge using 14.1 liter(s) of 76C water or to achieve 26.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg <i>(83.3%)</i>	80 %	5
Grain	Strzegom Monachijski typ I	0.7 kg <i>(11.7%)</i>	79 %	16
Grain	Weyermann - Carapils	0.3 kg <i>(5%)</i>	78 %	4