Imperial Cold IPA

- Gravity 20.5 BLG
- ABV 9 %
- IBU 35
- SRM **5.5**
- Style Imperial IPA

Batch size

- Expected quantity of finished beer 16 liter(s)
- Trub loss 5 %
- Size with trub loss 17.9 liter(s)
- Boil time 60 min
- Evaporation rate 13 %/h
- Boil size 22.6 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 23.7 liter(s)
- Total mash volume 31.6 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 23.7 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 5 min at 78C
- Sparge using 6.8 liter(s) of 76C water or to achieve 22.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	6.5 kg <i>(82.3%)</i>	82 %	4
Grain	Płatki ryżowe	1 kg (12.7%)	60 %	3
Grain	Weyermann - Carapils	0.4 kg <i>(5.1%)</i>	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Jarrylo	25 g	60 min	15 %