Wit IPA II

- Gravity 15 BLG
- ABV ---
- IBU **53**
- SRM **5.7**
- Style White IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 10.5 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 15.4 liter(s)

Mash information

- Mash efficiency 65 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 11.2 liter(s)
- Total mash volume 14.4 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 78 C, Time 0 min

Mash step by step

- Heat up 11.2 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 67C
- Keep mash **0 min** at **78C**Sparge using **7.4 liter(s)** of **76C** water or to achieve **15.4 liter(s)** of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale	3 kg <i>(93.8%)</i>	80 %	6
Grain	Weyermann - Carapils	0.2 kg (6.3%)	75 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	USA El Dorado	10 g	60 min	14.2 %
Boil	USA Citra	20 g	10 min	13.5 %
Boil	USA Citra	30 g	0 min	13.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM20 Białe walonki III	Ale	Slant	80 ml	

Extras

Туре	Name	Amount	Use for	Time
Spice	Kolendra indyjska	5 g	Boil	10 min

Spice	Skórka gorzkiej pomarańczy Curacao	10 g	Boil	10 min
Fining	Mech irlandzki	3 g	Boil	10 min