

Citra Session IPA - zwrobel

- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **21**
- SRM **3.9**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **10 %**
- Size with trub loss **23 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **28.8 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14 liter(s)**
- Total mash volume **18.6 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	4.2 kg (90.3%)	80 %	4
Grain	Carabelge	0.3 kg (6.5%)	80 %	30
Grain	pszeniczny	0.15 kg (3.2%)	80 %	---

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	10 g	60 min	12 %
Boil	Citra	5 g	30 min	12 %
Boil	Citra	5 g	20 min	12 %
Aroma (end of boil)	Citra	30 g	0 min	12 %
Dry Hop	Citra	30 g	7 day(s)	12 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis