

ciacho

- Gravity **15.2 BLG**
- ABV **6.3 %**
- IBU **30**
- SRM **14.8**
- Style **Dunkelweizen**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 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)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	2.5 kg (41.7%)	80 %	7
Grain	Pszeniczny	2.5 kg (41.7%)	85 %	4
Grain	Płatki owsiane	0.5 kg (8.3%)	85 %	3
Grain	Biscuit Malt	0.3 kg (5%)	79 %	45
Grain	Czekoladowy	0.2 kg (3.3%)	60 %	788

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	60 min	10 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-06	Wheat	Slant	100 ml	---