

FAH

- Gravity **12.1 BLG**
- ABV ---
- IBU **45**
- SRM **11.5**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.4 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal	3.4 kg (100%)	81 %	25

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	20 g	60 min	13.5 %
Boil	Lublin (Lubelski)	30 g	25 min	4 %
Boil	Lublin (Lubelski)	20 g	10 min	4 %
Dry Hop	Lublin (Lubelski)	25 g	4 day(s)	4 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11.5 g	Safale