

Kwiatowe

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **16**
- SRM **4**
- Style **Specialty Beer**

Batch size

- Expected quantity of finished beer **45 liter(s)**
- Trub loss **5 %**
- Size with trub loss **47.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **57 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **42 liter(s)**
- Total mash volume **54 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg (41.7%)	80 %	5
Grain	Słód PILZNEŃSKI Viking Malt	7 kg (58.3%)	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	55 g	60 min	4.1 %
Boil	Cascade	20 g	30 min	7.1 %

Yeasts

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

Extras

Type	Name	Amount	Use for	Time
Flavor	Kwiaty	500 g	Secondary	5 day(s)