

#18 Witbier

- Gravity **11.2 BLG**
- ABV **4.5 %**
- IBU **18**
- SRM **3.2**
- Style **Witbier**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **18.9 liter(s)**
- Total mash volume **24.3 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	2.5 kg (46.3%)	80 %	4
Grain	Płatki pszeniczne	0.7 kg (13%)	85 %	3
Grain	Płatki owsiane	0.7 kg (13%)	85 %	3
Grain	Pszeniczny	1.5 kg (27.8%)	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	20 g	20 min	4 %
Boil	Magnum	12 g	60 min	12 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale K-97	Ale	Dry	11.5 g	Fermentis

Extras

Type	Name	Amount	Use for	Time
Spice	kolendra	8 g	Boil	5 min
Spice	curacao	25 g	Boil	5 min