

## Witbier #3 WKPD

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **18**
- SRM **3.5**
- Style **Witbier**

### Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **10 %**
- Size with trub loss **27.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **20 %/h**
- Boil size **37.6 liter(s)**

### Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **23 liter(s)**
- Total mash volume **29.5 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	3 kg (45%)	81 %	4
Grain	Płatki pszeniczne	2.5 kg (37.5%)	60 %	3
Grain	Pszeniczny	0.5 kg (7.5%)	85 %	4
Grain	Płatki owsiane	0.5 kg (7.5%)	60 %	3
Grain	Monachijski	0.065 kg (1%)	80 %	13
Sugar	Candi Sugar, Clear	0.1 kg (1.5%)	78.3 %	2
Adjunct	Rice Hulls	0 kg	1 %	0

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	50 g	60 min	4.5 %

### Yeasts

Name	Type	Form	Amount	Laboratory
WLP410 - Belgian Wit II Ale Yeast	Wheat	Liquid	80 ml	White Labs

### Extras

Type	Name	Amount	Use for	Time
Flavor	Skórka Pomarańczy	40 g	Boil	5 min
Herb	Rumianek	30 g	Boil	5 min
Herb	Kolendra	30 g	Boil	5 min
Herb	Rajskie ziarno	5 g	Boil	5 min

### Notes

- Woda destylowana zmodyfikowana dodatkiem soli do :

Ca - 64  
Mg - 10  
So4 - 53  
Na - 0  
Cl - 102  
HCO3 - 0  
RA - 0  
*Oct 10, 2021, 11:21 AM*