

## #0 PSZENICZNE (HEFE-WEIZEN) slawo

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **19**
- SRM **4**
- Style **Weizen/Weissbier**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **25.7 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **17.5 liter(s)**
- Total mash volume **22.5 liter(s)**

### Steps

- Temp **44 C**, Time **15 min**
- Temp **63 C**, Time **45 min**
- Temp **72 C**, Time **15 min**
- Temp **76 C**, Time **10 min**

### Mash step by step

- Heat up **17.5 liter(s)** of strike water to **47.4C**
- Add grains
- Keep mash **15 min** at **44C**
- Keep mash **45 min** at **63C**
- Keep mash **15 min** at **72C**
- Keep mash **10 min** at **76C**
- Sparge using **13.2 liter(s)** of **76C** water or to achieve **25.7 liter(s)** of wort

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Słód pszeniczny Viking Malt (Strzegom)	3 kg (60%)	--- %	5
Grain	Słód pilzneński Viking Malt (Strzegom)	2 kg (40%)	--- %	4

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mount Hood	30 g	70 min	5.5 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Fermentum Mobile FM41 Gwoździe i banany	Wheat	Slant	200 ml	Fermentum Mobile