

Old Weizen

- Gravity **12.4 BLG**
- ABV **5 %**
- IBU **16**
- SRM **3.8**
- Style **Weizen/Weissbier**

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 liter(s) / kg**
- Mash size **18 liter(s)**
- Total mash volume **24 liter(s)**

Steps

- Temp **44 C**, Time **15 min**
- Temp **67 C**, Time **60 min**
- Temp **78 C**, Time **15 min**

Mash step by step

- Heat up **18 liter(s)** of strike water to **48C**
- Add grains
- Keep mash **15 min** at **44C**
- Keep mash **60 min** at **67C**
- Keep mash **15 min** at **78C**
- Sparge using **19.7 liter(s)** of **76C** water or to achieve **31.7 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Castle Malting - Pilszeński 6-rzędowy	2.5 kg (41.7%)	80 %	5
Grain	Pszoniczny	3.5 kg (58.3%)	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau Tradition	35 g	60 min	5.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
Wb-06	Wheat	Dry	11 g	Fermentis