

Pszeniczne z wiśniami drożdże Gwoździe i Banany 29-01-2022 r.

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **12**
- SRM **8.4**
- 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 **79 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **14 liter(s)**
- Total mash volume **18 liter(s)**

Steps

- Temp **44 C**, Time **15 min**
- Temp **68 C**, Time **30 min**
- Temp **72 C**, Time **30 min**
- Temp **78 C**, Time **10 min**

Mash step by step

- Heat up **14 liter(s)** of strike water to **47.4C**
- Add grains
- Keep mash **15 min** at **44C**
- Keep mash **30 min** at **68C**
- Keep mash **30 min** at **72C**
- Keep mash **10 min** at **78C**
- Sparge using **21.7 liter(s)** of **76C** water or to achieve **31.7 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|---------|---|----------------|-------|-----|
| Adjunct | Pszenica niesłodowana | 4 kg (50%) | 30 % | 3 |
| Grain | Słód Pilsner® 2,5-4,5 EBC Weyermann | 2.7 kg (33.8%) | 80 % | 4 |
| Grain | Weyermann - Vienna Malt | 1 kg (12.5%) | 81 % | 8 |
| Grain | Caramel/Crystal Malt - 120L | 0.3 kg (3.8%) | 72 % | 236 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|----------------------|--------|--------|------------|
| Boil | Hallertau Blanc | 10 g | 40 min | 9 % |
| Boil | Hallertau Mittelfruh | 25 g | 20 min | 3.7 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|------|------|------|--------|------------|
|------|------|------|--------|------------|

| | | | | |
|--|-------|-------|--------|------------------|
| FM41 Gwoździe i Banany - wiadro 25 litrów - 7 dni gęstwa - I zbiór | Wheat | Slant | 120 ml | Fermentum Mobile |
|--|-------|-------|--------|------------------|

Notes

- Start w 14 stopniach i tak codziennie o 1-2 aż do 18 na 1 dzień i potem 20 na 7 dni. 3kg owoców po 4 dniach.
Jan 23, 2022, 1:57 PM