

BarelyWine Jarzębina

- Gravity **24.6 BLG**
- ABV **11.4 %**
- IBU **98**
- SRM **17.4**
- Style **American Barleywine**

Batch size

- Expected quantity of finished beer **14 liter(s)**
- Trub loss **15 %**
- Size with trub loss **16.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **22.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **27 liter(s)**
- Total mash volume **36 liter(s)**

Steps

- Temp **65 C**, Time **60 min**
- Temp **78 C**, Time **0 min**

Mash step by step

- Heat up **27 liter(s)** of strike water to **72.5C**
- Add grains
- Keep mash **60 min** at **65C**
- Keep mash **0 min** at **78C**
- Sparge using **4.3 liter(s)** of **76C** water or to achieve **22.3 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|--|---------------|-------|-----|
| Grain | Weyermann - Pale Ale Malt | 4 kg (44.4%) | 85 % | 7 |
| Grain | Monachijski typ II 20-25 EBC Weyermann | 4 kg (44.4%) | 80 % | 20 |
| Grain | Carared | 0.5 kg (5.6%) | 60 % | 39 |
| Grain | Carabohemian 170-220 EBC Weyermann | 0.5 kg (5.6%) | 60 % | 185 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|--------|--------|-----------|------------|
| Boil | Galena | 60 g | 30 min | 12 % |
| Aroma (end of boil) | Galena | 60 g | 60 min | 12 % |
| Dry Hop | Galena | 30 g | 17 day(s) | 12 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------------------------|------|--------|--------|-------------|
| Wyeast - Irish Ale 1084 | Ale | Liquid | 125 ml | Wyeast Labs |

drożdże rozrobiono dwa dni przed w ekstrakcie z proszku.

Extras

| Type | Name | Amount | Use for | Time |
|---|---|--------|-----------|-----------|
| Flavor | płatki dębowe macerowane w białym Porto | 100 g | Secondary | 17 day(s) |
| płatki macerowano w winie 3 tygodnie przed dodaniem, zlano całość do środka | | | | |
| Flavor | owoce jarzębiny mrożone | 1000 g | Secondary | 21 day(s) |
| owoce mrożono w -14 stopniach Celsjusza | | | | |

Notes

- z reszty uwarzono cienkusa 12plato 8L. dodano
Oct 5, 2018, 4:32 PM