

# Wild Belgian Saison

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **24**
- SRM **5.1**
- Style **Saison**

## Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **5 %**
- Size with trub loss **15.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **19 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **11.9 liter(s)**
- Total mash volume **15.8 liter(s)**

## Steps

- Temp **55 C**, Time **1 min**
- Temp **64 C**, Time **50 min**
- Temp **72 C**, Time **15 min**
- Temp **78 C**, Time **1 min**

## Mash step by step

- Heat up **11.9 liter(s)** of strike water to **60.8C**
- Add grains
- Keep mash **1 min** at **55C**
- Keep mash **50 min** at **64C**
- Keep mash **15 min** at **72C**
- Keep mash **1 min** at **78C**
- Sparge using **11.1 liter(s)** of **76C** water or to achieve **19 liter(s)** of wort

## Fermentables

| Type  | Name                       | Amount         | Yield | EBC |
|-------|----------------------------|----------------|-------|-----|
| Grain | Viking Pilsner malt        | 2.5 kg (63.3%) | 82 %  | 4   |
| Grain | Strzegom Monachijski typ I | 0.5 kg (12.7%) | 79 %  | 16  |
| Grain | Weyermann pszeniczny jasny | 0.5 kg (12.7%) | 80 %  | 4   |
| Grain | Carahell                   | 0.2 kg (5.1%)  | 77 %  | 26  |
| Grain | Viking Caramel Pale Malt   | 0.25 kg (6.3%) | 77 %  | 8   |

## Hops

| Use for | Name                  | Amount | Time   | Alpha acid |
|---------|-----------------------|--------|--------|------------|
| Boil    | Sybilla               | 30 g   | 60 min | 3.5 %      |
| Boil    | Saaz (Czech Republic) | 30 g   | 15 min | 4.5 %      |

## Yeasts

| Name           | Type | Form   | Amount  | Laboratory |
|----------------|------|--------|---------|------------|
| Dzkie z mlecza | Ale  | Liquid | 1000 ml | Własne     |

## Extras

| Type  | Name    | Amount | Use for | Time   |
|-------|---------|--------|---------|--------|
| Spice | Curacao | 20 g   | Boil    | 15 min |