

Truskawkowe chmielowe 2.0

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **19**
- SRM **3.2**
- Style **Fruit Beer**

Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **14 liter(s)**

Mash information

- Mash efficiency **66 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **8.4 liter(s)**
- Total mash volume **11.2 liter(s)**

Steps

- Temp **67 C**, Time **70 min**
- Temp **76 C**, Time **10 min**

Mash step by step

- Heat up **8.4 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **70 min** at **67C**
- Keep mash **10 min** at **76C**
- Sparge using **8.4 liter(s)** of **76C** water or to achieve **14 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------------|----------------|--------|-----|
| Grain | Strzegom Pilzneński | 2.1 kg (68.9%) | 80 % | 3 |
| Grain | Weyermann pszeniczny jasny | 0.5 kg (16.4%) | 82 % | 3 |
| Grain | Płatki owsiane | 0.2 kg (6.6%) | 60 % | 3 |
| Sugar | Milk Sugar (Lactose) | 0.25 kg (8.2%) | 76.1 % | 0 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|----------|--------|--------|------------|
| Boil | Columbus | 5 g | 50 min | 12.6 % |
| Aroma (end of boil) | Citra | 5 g | 5 min | 12.9 % |
| Boil | Citra | 5 g | 10 min | 12.9 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|----------------------|------|-------|--------|------------|
| FM52 Amerykański Sen | Ale | Slant | 500 ml | --- |

Extras

| Type | Name | Amount | Use for | Time |
|------|------|--------|---------|------|
|------|------|--------|---------|------|

| | | | | |
|--------|-------------------|-------|-----------|----------|
| Fining | Mech Irlandzki | 2 g | Boil | 15 min |
| Other | Łuska ryżowa | 50 g | Mash | 5 min |
| Flavor | Truskawki mrożone | 900 g | Secondary | 5 day(s) |

Notes

- Dodać laktozę na 15 minut przed końcem gotowania.
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