

Gose hoppyzoil

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **33**
- SRM **4.6**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **100 min**
- Evaporation rate **10 %/h**
- Boil size **26.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.2 liter(s)**
- Total mash volume **21.6 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Pilzneński | 3 kg (55.6%) | 70 % | 4 |
| Grain | Pszeniczny | 0.6 kg (11.1%) | 70 % | 4 |
| Grain | Weyermann - Carapils | 0.6 kg (11.1%) | 70 % | 4 |
| Grain | Płatki owsiane | 0.3 kg (5.6%) | 85 % | 3 |
| Grain | Abbey Malt Weyermann | 0.2 kg (3.7%) | 75 % | 45 |
| Grain | Płatki pszeniczne | 0.2 kg (3.7%) | 85 % | 3 |
| Grain | Słód zakwaszający | 0.5 kg (9.3%) | 70 % | 5 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|------------------|--------|----------|------------|
| Boil | Citra | 5 g | 70 min | 12 % |
| Aroma (end of boil) | Citra | 25 g | 30 min | 12 % |
| Dry Hop | Ambrosia Hopzoil | 2.5 g | 4 day(s) | 12 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|---|------|--------|--------|-------------|
| White Labs - Brettanomyces bruxellensis | Ale | Liquid | 35 ml | Wyeast Labs |
| Wyeast - Ringwood Ale | Ale | Liquid | 125 ml | Wyeast Labs |

Extras

| Type | Name | Amount | Use for | Time |
|-------|-----------------|--------|---------|--------|
| Spice | Kolendra ziarno | 30 g | Boil | 70 min |
| Spice | Kurkuma | 10 g | Boil | 70 min |
| Spice | Sól morską | 25 g | Boil | 70 min |

| | | | | |
|--------|---------------------|--------|-----------|----------|
| Flavor | Gruszka konferencja | 2000 g | Secondary | 7 day(s) |
|--------|---------------------|--------|-----------|----------|

Notes

- Wolny start fermentacji, 4 dnia dodane ringwood ale, dalej dość nieśmiało, burzliwa przetrzymana przez 11 dni.
Pokrojona drobno gruszka, wrzucona na cichą w worku do zacierania z kurkumą.
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