

egeszegedre

- Gravity **16.1 BLG**
- ABV ---
- IBU **95**
- SRM **7.8**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18 liter(s)**
- Total mash volume **24 liter(s)**

Steps

- Temp **68 C**, Time **60 min**
- Temp **76 C**, Time **10 min**

Mash step by step

- Heat up **18 liter(s)** of strike water to **76C**
- Add grains
- Keep mash **60 min** at **68C**
- Keep mash **10 min** at **76C**
- Sparge using **13.3 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-----------------------------|----------------|-------|-----|
| Grain | Strzegom Pale Ale | 5 kg (83.3%) | --- % | 6 |
| Grain | Strzegom Monachijski typ II | 0.7 kg (11.7%) | 79 % | 22 |
| Grain | Briess - Carapils Malt | 0.3 kg (5%) | 74 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|----------|--------|----------|------------|
| Boil | Amarillo | 50 g | 60 min | 9.5 % |
| Boil | Citra | 35 g | 30 min | 12 % |
| Boil | Cascade | 30 g | 15 min | 6 % |
| Boil | Citra | 15 g | 1 min | 12 % |
| Boil | Cascade | 20 g | 1 min | 6 % |
| Dry Hop | Chinook | 50 g | 5 day(s) | 13 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------------|------|------|--------|------------|
| Safale S-04 | Ale | Dry | 11 g | Safale |