

Wariacja na temat AIPA

- Gravity **17.1 BLG**
- ABV **7.3 %**
- IBU **70**
- SRM **6.2**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **27.6 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **21.5 liter(s)**
- Total mash volume **28.7 liter(s)**

Steps

- Temp **64 C**, Time **50 min**
- Temp **72 C**, Time **15 min**
- Temp **78 C**, Time **10 min**

Mash step by step

- Heat up **21.5 liter(s)** of strike water to **71.3C**
- Add grains
- Keep mash **50 min** at **64C**
- Keep mash **15 min** at **72C**
- Keep mash **10 min** at **78C**
- Sparge using **13.3 liter(s)** of **76C** water or to achieve **27.6 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|----------------|-------|-----|
| Grain | Pale Ale Strzegom | 5 kg (69.6%) | 80 % | 6 |
| Grain | Strzegom Pszeniczny | 1 kg (13.9%) | 81 % | 6 |
| Grain | Caraamber | 0.18 kg (2.5%) | 75 % | 59 |
| Grain | Strzegom Pilzneński | 1 kg (13.9%) | 80 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|--------|--------|----------|------------|
| Boil | Zeus | 30 g | 60 min | 15.9 % |
| Boil | Zeus | 25 g | 15 min | 15.9 % |
| Boil | Simcoe | 20 g | 15 min | 11.9 % |
| Aroma (end of boil) | Simcoe | 20 g | 0 min | 11.9 % |
| Aroma (end of boil) | Zeus | 25 g | 0 min | 15.9 % |
| Dry Hop | Zeus | 20 g | 6 day(s) | 15.9 % |
| Dry Hop | Simcoe | 60 g | 6 day(s) | 11.9 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|------|------|------|--------|------------|
|------|------|------|--------|------------|

| | | | | |
|----------------------|-----|-----|------|-----|
| US WEST COAST M44 | Ale | Dry | 11 g | --- |
|----------------------|-----|-----|------|-----|

Notes

- Moja pierwsza wariacja w obszarze AIPY a przy okazji pierwsza wariacja pozaprzepisowa ever.

Trzymajcie kciuki :)
Jan 7, 2023, 3:18 PM