

AIPA Dagome

- Gravity **15.4 BLG**
- ABV ---
- IBU **61**
- SRM **6.6**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **24 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.4 liter(s)**
- Boil time **80 min**
- Evaporation rate **10 %/h**
- Boil size **32.6 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **2.75 liter(s) / kg**
- Mash size **20 liter(s)**
- Total mash volume **27.2 liter(s)**

Steps

- Temp **53 C**, Time **0 min**
- Temp **64 C**, Time **60 min**
- Temp **71 C**, Time **15 min**
- Temp **76 C**, Time **4 min**

Mash step by step

- Heat up **20 liter(s)** of strike water to **59C**
- Add grains
- Keep mash **0 min** at **53C**
- Keep mash **60 min** at **64C**
- Keep mash **15 min** at **71C**
- Keep mash **4 min** at **76C**
- Sparge using **19.9 liter(s)** of **76C** water or to achieve **32.6 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------------|-----------------|-------|-----|
| Grain | Pilzneński | 5.8 kg (79.9%) | 81 % | 4 |
| Grain | Strzegom Pszeniczny | 0.73 kg (10.1%) | 81 % | 6 |
| Grain | Strzegom Monachijski typ I | 0.51 kg (7%) | 79 % | 16 |
| Grain | Crystal 150 Castle Malting | 0.22 kg (3%) | 78 % | 150 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|------------------------|--------|----------|------------|
| Boil | Magnum | 30 g | 60 min | 13.5 % |
| Boil | Columbus/Tomahawk/Zeus | 25 g | 15 min | 15.5 % |
| Boil | Centennial | 25 g | 10 min | 10.5 % |
| Boil | Simcoe | 25 g | 5 min | 13.2 % |
| Boil | Citra | 25 g | 1 min | 12 % |
| Dry Hop | Centennial | 50 g | 5 day(s) | 10.5 % |
| Dry Hop | Amarillo | 50 g | 5 day(s) | 9.5 % |
| Dry Hop | Simcoe | 50 g | 5 day(s) | 13.2 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 11.5 g | Fermentis |

Notes

- Fermentacja:
burzliwa - 11 dni, wzrastająco, od 18 do 21 st.C.
cicha razem z chmieleniem na zimno 5 dni, temp. 12-16 st.C.

Rozlew: 2,2 vol
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