

## WIP: That's what she said

- Gravity **21.8 BLG**
- ABV **9.8 %**
- IBU **64**
- SRM **8**
- Style **Imperial 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 **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **28.7 liter(s)**
- Total mash volume **38.2 liter(s)**

### Steps

- Temp **67 C**, Time **55 min**

### Mash step by step

- Heat up **28.7 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **55 min** at **67C**
- Sparge using **6.2 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

### Fermentables

| Type  | Name                 | Amount         | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Strzegom Pale Ale    | 7 kg (73.3%)   | 79 %  | 6   |
| Grain | Pszeniczny           | 1 kg (10.5%)   | 85 %  | 4   |
| Grain | Płatki pszeniczne    | 1 kg (10.5%)   | 85 %  | 3   |
| Grain | Weyermann - Carapils | 0.5 kg (5.2%)  | 78 %  | 4   |
| Grain | Caraaroma            | 0.05 kg (0.5%) | 78 %  | 400 |

### Hops

| Use for             | Name   | Amount | Time   | Alpha acid |
|---------------------|--------|--------|--------|------------|
| Boil                | Galaxy | 30 g   | 45 min | 14.5 %     |
| Boil                | Mosaic | 25 g   | 20 min | 10 %       |
| Boil                | Galaxy | 25 g   | 20 min | 14.5 %     |
| Aroma (end of boil) | Galaxy | 35 g   | 1 min  | 15 %       |
| Aroma (end of boil) | Mosaic | 35 g   | 3 min  | 10 %       |

### Yeasts

| Name         | Type | Form  | Amount | Laboratory |
|--------------|------|-------|--------|------------|
| Safale US-05 | Ale  | Slant | 170 ml | Fermentis  |

### Extras

| Type   | Name                   | Amount | Use for   | Time     |
|--------|------------------------|--------|-----------|----------|
| Flavor | Pulpa marukuja<br>100% | 1500 g | Secondary | 7 day(s) |