

# Passionfruit hazy apa

- Gravity **12.4 BLG**
- ABV **5 %**
- IBU **25**
- SRM **3.4**
- Style **American Pale Ale**

## 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 **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **13.5 liter(s)**
- Total mash volume **18 liter(s)**

## Fermentables

| Type  | Name           | Amount         | Yield | EBC |
|-------|----------------|----------------|-------|-----|
| Grain | Pilzneński     | 3 kg (66.7%)   | 81 %  | 4   |
| Grain | Pszeniczny     | 1 kg (22.2%)   | 85 %  | 4   |
| Grain | Płatki owsiane | 0.5 kg (11.1%) | 85 %  | 3   |

## Hops

| Use for    | Name   | Amount | Time   | Alpha acid |
|------------|--------|--------|--------|------------|
| First Wort | Simcoe | 15 g   | 80 min | 13.2 %     |
| Whirlpool  | Simcoe | 40 g   | 0 min  | 13.2 %     |
| Whirlpool  | Citra  | 40 g   | 0 min  | 12 %       |

## Yeasts

| Name                    | Type | Form  | Amount | Laboratory |
|-------------------------|------|-------|--------|------------|
| Wyeast - London Ale III | Ale  | Slant | 200 ml | ---        |

## Extras

| Type  | Name     | Amount | Use for   | Time      |
|-------|----------|--------|-----------|-----------|
| Other | Marakuja | 1000 g | Secondary | 10 day(s) |