

# AMJERIKANCKI PALE ALE

---

- Gravity **10.2 BLG**
- ABV **4.1 %**
- IBU **40**
- SRM **4.1**
- Style **American Pale Ale**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **28.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **34.4 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **5 liter(s) / kg**
- Mash size **26 liter(s)**
- Total mash volume **31.2 liter(s)**

## Fermentables

| Type  | Name                      | Amount        | Yield  | EBC |
|-------|---------------------------|---------------|--------|-----|
| Grain | BESTMALZ - Bestt Pale Ale | 5 kg (96.2%)  | 80.5 % | 6   |
| Grain | cara 30                   | 0.2 kg (3.8%) | 75 %   | 30  |

## Hops

| Use for | Name          | Amount | Time   | Alpha acid |
|---------|---------------|--------|--------|------------|
| Boil    | Simcoe        | 20 g   | 60 min | 13.2 %     |
| Boil    | Simcoe        | 10 g   | 15 min | 13.2 %     |
| Boil    | Centennial    | 10 g   | 15 min | 9.5 %      |
| Boil    | Centennial    | 10 g   | 10 min | 9.5 %      |
| Boil    | Nelson Sauvin | 20 g   | 5 min  | 11 %       |

## Yeasts

| Name | Type | Form | Amount | Laboratory |
|------|------|------|--------|------------|
| us05 | Ale  | Dry  | 11 g   | ---        |