

# Amerikanskij szpion

- Gravity **16.8 BLG**
- ABV ---
- IBU **75**
- SRM ---
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.8 liter(s)**

## Fermentables

| Type           | Name                       | Amount         | Yield | EBC |
|----------------|----------------------------|----------------|-------|-----|
| Liquid Extract | WES ekstrakt słodowy jasny | 1.7 kg (33.3%) | 80 %  | --- |
| Liquid Extract | Ekstrakt słodowy pale ale  | 3.4 kg (66.7%) | 80 %  | --- |

## Hops

| Use for | Name   | Amount | Time      | Alpha acid |
|---------|--------|--------|-----------|------------|
| Boil    | Citra  | 30 g   | 60 min    | 12 %       |
| Boil    | Simcoe | 10 g   | 60 min    | 13.2 %     |
| Boil    | Citra  | 20 g   | 20 min    | 12 %       |
| Boil    | Simcoe | 10 g   | 20 min    | 13.2 %     |
| Boil    | Citra  | 10 g   | 10 min    | 12 %       |
| Boil    | Simcoe | 10 g   | 10 min    | 13.2 %     |
| Dry Hop | Citra  | 30 g   | 10 day(s) | 12 %       |

## Yeasts

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