

# Mocne Wiktorowe

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **51**
- SRM **1.8**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **17 liter(s)**
- Trub loss **5 %**
- Size with trub loss **19.6 liter(s)**
- Boil time **65 min**
- Evaporation rate **10 %/h**
- Boil size **23.6 liter(s)**

## Fermentables

| Type           | Name                       | Amount       | Yield | EBC |
|----------------|----------------------------|--------------|-------|-----|
| Liquid Extract | Bruntal Pale Ale           | 3.4 kg (81%) | --- % | --- |
| Dry Extract    | Ekstrakt słodowy w proszku | 0.8 kg (19%) | --- % | 10  |

## Hops

| Use for | Name    | Amount | Time     | Alpha acid |
|---------|---------|--------|----------|------------|
| Boil    | Zeus    | 30 g   | 5 min    | 14.4 %     |
| Boil    | Simcoe  | 10 g   | 55 min   | 13.2 %     |
| Boil    | Cascade | 10 g   | 55 min   | 6 %        |
| Boil    | Simcoe  | 10 g   | 65 min   | 13.2 %     |
| Boil    | Cascade | 10 g   | 65 min   | 6 %        |
| Dry Hop | Simcoe  | 10 g   | 2 day(s) | 13.2 %     |
| Dry Hop | Cascade | 10 g   | 2 day(s) | 6 %        |
| Dry Hop | Citra   | 20 g   | 2 day(s) | 12 %       |

## Yeasts

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