

Czerwone

- Gravity **11 BLG**
- ABV **4.4 %**
- IBU **18**
- SRM **10.3**
- Style **Red IPA**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.5 liter(s)**
- Total mash volume **22 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-------------|----------------|-------|-----|
| Grain | red ale | 1 kg (18.2%) | --- % | 70 |
| Grain | red active | 2 kg (36.4%) | --- % | 40 |
| Grain | Pilznieński | 2.5 kg (45.5%) | --- % | --- |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|--------------|--------|--------|------------|
| Boil | lunga | 15 g | 45 min | 11 % |
| Aroma (end of boil) | Brewers Gold | 20 g | 15 min | 4.5 % |