

ekuanot z czymś tam

- Gravity **17.3 BLG**
- ABV **7.4 %**
- IBU **20**
- SRM **4.8**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **30 liter(s)**
- Trub loss **5 %**
- Size with trub loss **31.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **38 liter(s)**

Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **2.3 liter(s) / kg**
- Mash size **20.9 liter(s)**
- Total mash volume **30 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|---------------|-------|-----|
| Grain | Viking Pilsner malt | 8.1 kg (89%) | 82 % | 4 |
| Grain | Strzegom Karmel 30 | 0.4 kg (4.4%) | 75 % | 30 |
| Grain | Pszeniczny | 0.6 kg (6.6%) | 85 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------|--------|----------|------------|
| Boil | Equinox | 7 g | 60 min | 13.1 % |
| Boil | Summit | 8 g | 60 min | 17 % |
| Boil | Simcoe | 7 g | 60 min | 13.2 % |
| Boil | Equinox | 30 g | 0 min | 13.1 % |
| Boil | Summit | 30 g | 0 min | 17 % |
| Boil | Simcoe | 30 g | 0 min | 13.2 % |
| Dry Hop | Equinox | 63 g | 3 day(s) | 13.1 % |
| Dry Hop | Summit | 42 g | 3 day(s) | 17 % |
| Dry Hop | Simcoe | 43 g | 3 day(s) | 13.2 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 11 g | Fermentis |