

IPA

- Gravity **15.7 BLG**
- ABV **6.6 %**
- IBU **44**
- SRM **5.1**

Batch size

- Expected quantity of finished beer **20.5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21.7 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4.5 liter(s) / kg**
- Mash size **29.3 liter(s)**
- Total mash volume **35.8 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Viking Pale Ale malt | 6 kg (92.3%) | 80 % | 5 |
| Grain | Monachijski | 0.25 kg (3.8%) | 80 % | 16 |
| Grain | Strzegom Wiedeński | 0.25 kg (3.8%) | 79 % | 10 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|----------|--------|--------|------------|
| Boil | Citra | 20 g | 60 min | 12 % |
| Boil | Mosaic | 15 g | 45 min | 10 % |
| Boil | Amarillo | 15 g | 20 min | 9.5 % |