

Forest AIPA

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **46**
- SRM **6.9**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18 liter(s)**
- Total mash volume **24 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------------|--------------|-------|-----|
| Grain | Briess - Pale Ale Malt | 4 kg (66.7%) | 80 % | 7 |
| Grain | Strzegom Monachijski typ I | 2 kg (33.3%) | 79 % | 16 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|----------|--------|----------|------------|
| Boil | Magnum | 30 g | 60 min | 11 % |
| Aroma (end of boil) | Citra | 30 g | 5 min | 12 % |
| Aroma (end of boil) | Amarillo | 30 g | 5 min | 9.5 % |
| Dry Hop | Izabella | 60 g | 7 day(s) | 5.1 % |
| Dry Hop | Zythos | 30 g | 7 day(s) | 11 % |