

laipa

- Gravity **17.5 BLG**
- ABV **7.5 %**
- IBU **142**
- SRM **5.6**
- 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 **2 liter(s) / kg**
- Mash size **21 liter(s)**
- Total mash volume **28 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-------------|--------------|-------|-----|
| Grain | Pilzneński | 6 kg (85.7%) | 81 % | 4 |
| Grain | Monachijski | 1 kg (14.3%) | 80 % | 16 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------|--------|--------|------------|
| Boil | Chinook | 50 g | 60 min | 13 % |
| Boil | Mosaic | 20 g | 60 min | 11 % |
| Boil | Mosaic | 25 g | 30 min | 10 % |
| Boil | Citra | 25 g | 30 min | 12 % |
| Boil | Mosaic | 25 g | 15 min | 10 % |
| Boil | Citra | 25 g | 15 min | 12 % |