

Cold IPA

- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **56**
- SRM **4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **18.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **5 %/h**
- Boil size **21.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|------------|-------------|-------|-----|
| Grain | Pilzneński | 5 kg (100%) | 81 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------------|--------|--------|------------|
| Boil | lunga | 50 g | 30 min | 11 % |
| Boil | Rakau (NZ) | 50 g | 1 min | 9.5 % |
| Boil | Motueka | 50 g | 1 min | 7 % |
| Boil | Nelson Sauvín | 50 g | 1 min | 11 % |