

Cold IPA

- Gravity **14.3 BLG**
- ABV **5.9 %**
- IBU **51**
- SRM **4.4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **8 liter(s)**
- Trub loss **5 %**
- Size with trub loss **8.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **10.1 liter(s)**

Mash information

- Mash efficiency **65 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **8.1 liter(s)**
- Total mash volume **10.8 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------|----------------|-------|-----|
| Grain | Pilznieński | 2.3 kg (85.2%) | 81 % | 4 |
| Grain | Płatki ryżowe | 0.4 kg (14.8%) | 60 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|-----------|----------|--------|--------|------------|
| Boil | lunga | 15 g | 50 min | 12.5 % |
| Whirlpool | Nectaron | 100 g | 1 min | 10 % |