

DDH IPA

- Gravity **9.8 BLG**
- ABV **3.8 %**
- IBU **82**
- SRM **9.9**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.5 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|--------------------------------|--------------|-------|-----|
| Liquid Extract | Gozdawa ekstrakt słodowy jasny | 1.7 kg (63%) | 100 % | 45 |
| Sugar | Glukoza | 1 kg (37%) | 80 % | 45 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------------|--------|----------|------------|
| Boil | Nelson Sauvín | 15 g | 60 min | 11 % |
| Boil | Nelson Sauvín | 15 g | 20 min | 11 % |
| Boil | Moutere | 20 g | 60 min | 14.5 % |
| Aroma (end of boil) | Moutere | 30 g | 0 min | 14.5 % |
| Dry Hop | Rakau (NZ) | 50 g | 5 day(s) | 9.5 % |
| Boil | Rakau (NZ) | 50 g | 10 min | 9.5 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 11.5 g | Fermentis |