

IPA Trawniki

- Gravity **14.3 BLG**
- ABV **5.9 %**
- IBU **21**
- SRM **8.3**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **40 min**
- Evaporation rate **10 %/h**
- Boil size **14.7 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|---|----------------|-------|-----|
| Liquid Extract | Bruntal ekstrakt słodowy jasny | 1.7 kg (70.8%) | 81 % | 26 |
| Dry Extract | Gozdawa ekstrakt słodowy superjasny suchy | 0.7 kg (29.2%) | 99 % | 9 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|-------------------|--------|--------|------------|
| Boil | Lublin (Lubelski) | 30 g | 30 min | 4 % |
| Aroma (end of boil) | Lublin (Lubelski) | 20 g | 10 min | 4 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|---------------|-------|-------|--------|------------|
| Saflager S-23 | Lager | Slant | 500 ml | Fermentis |