

Vienna Lager

- Gravity **12.9 BLG**
- ABV **5.2 %**
- IBU **22**
- SRM **47.4**
- Style **Vienna Lager**

Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **1 %**
- Size with trub loss **21.2 liter(s)**
- Boil time **40 min**
- Evaporation rate **1 %/h**
- Boil size **21.5 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|---------------------------------|--------------|-------|-----|
| Liquid Extract | Gozdawa - Vienna Lager | 1.7 kg (50%) | --- % | --- |
| Liquid Extract | ekstrakt słodowy ciemny Bruntal | 1.7 kg (50%) | 90 % | 621 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|-------------------|--------|--------|------------|
| Boil | Tradition | 30 g | 40 min | 5.5 % |
| Aroma (end of boil) | Lublin (Lubelski) | 20 g | 15 min | 4 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|------------------------------------|-------|------|--------|-----------------|
| Mangrove Jack's M84 Bohemian Lager | Lager | Dry | 10 g | Mangrove Jack's |