

APA equi

- Gravity **11.8 BLG**
- ABV ---
- IBU **60**
- SRM **13.5**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **17 liter(s)**
- Trub loss **5 %**
- Size with trub loss **18 liter(s)**
- Boil time **60 min**
- Evaporation rate **25 %/h**
- Boil size **27.9 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|---------|---------------|-------|-----|
| Liquid Extract | Bruntal | 3.4 kg (100%) | 81 % | 26 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------|--------|----------|------------|
| Boil | Citra | 15 g | 60 min | 12 % |
| Whirlpool | Simcoe | 30 g | 0 min | 13 % |
| Dry Hop | Equinox | 50 g | 4 day(s) | 13.4 % |
| Aroma (end of boil) | Equinox | 50 g | 10 min | 13.1 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|---------------|------|------|--------|------------|
| US West Coast | Ale | Dry | 10 g | Gozdawa |