

APA citra

- Gravity **11.4 BLG**
- ABV ---
- IBU **67**
- SRM **5.2**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **10 %**
- Size with trub loss **30 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **35.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18 liter(s)**
- Total mash volume **24 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	6 kg (100%)	79 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Warrior	10 g	55 min	15.5 %
Boil	Equinox	30 g	20 min	13.1 %
Boil	Citra	30 g	20 min	12 %
Boil	Equinox	30 g	5 min	13.1 %
Boil	Citra	30 g	5 min	12 %
Dry Hop	Equinox	40 g	5 day(s)	13.1 %
Dry Hop	Citra	40 g	5 day(s)	12 %

Yeasts

Name	Type	Form	Amount	Laboratory
us-05	Ale	Dry	10 g	---