

California

- Gravity **13.3 BLG**
- ABV ---
- IBU **30**
- SRM **5.4**
- Style **California Common Beer**

Batch size

- Expected quantity of finished beer **26 liter(s)**
- Trub loss **5 %**
- Size with trub loss **27.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **32.9 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18.9 liter(s)**
- Total mash volume **25.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	5 kg (79.4%)	80 %	4
Grain	Monachijski	0.8 kg (12.7%)	80 %	16
Grain	Weyermann - Carapils	0.5 kg (7.9%)	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	20 g	60 min	12 %
Boil	Amarillo	20 g	20 min	7.5 %
Boil	Amarillo	20 g	0 min	7.5 %
Dry Hop	Amarillo	20 g	5 day(s)	7.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
Fm31	Lager	Slant	250 ml	Własne