OKTAVIA APA

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **31**
- SRM **4.2**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **27.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **5 %/h**
- Boil size **30.2 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **2.7 liter(s) / kg**
- Mash size **18.9 liter(s)**
- Total mash volume **25.9 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	7 kg *(100%)*	81 %	4.5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	20 g	60 min	11 %
Boil	Oktawia	25 g	15 min	7.1 %
Boil	Oktawia	25 g	5 min	7.1 %
Boil	Citra	50 g	1 min	12 %

Recipe has been printed via **BREWNESS.com** - a complex online solution for homebrewers to track brewing process easily.