

# Oktawia Single Hop

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- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU ---
- SRM ---

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.5 liter(s)**
- Total mash volume **19.4 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pale ale (niemcy)	2 kg (41.2%)	--- %	---
Grain	Pale ale (polska)	2.5 kg (51.5%)	--- %	---
Grain	Carmel Pils	0.35 kg (7.2%)	--- %	---